MACHINE PROBE EXPLORATIONS

FOR

CHANNEL AND ANCHORAGE AREAS AT

STONINGTON HARBOR,

STONINGTON, MAINE

CONTRACT NO. DACW 33-83-C-0051

July 1, 1983

Machine Probe Explorations For
Channel and Anchorage Areas At
Stonington Harbor, Stonington, Me.

Exploratory probes have been completed in accordance with specifications under contract title Machine Probe Explorations For Channel and Anchorage Areas at Stonington Harbor, Stonington, Maine, Contract No. DACW 33-83-C-0051 under Authority: Section 107. This contract between the Corps of Engineers and Maine Test Borings, Inc. was signed on May 25, 1983 by Carl B. Sciple, Colonel, Division Engineer, Corps of Engineers and Donald Wiswell, Maine Test Borings, Inc. (MTB) of Brewer, Maine. Subcontractors used on this project MTB were S. W. Cole Engineering, Inc., Geotechnical Consultants of Bangor, Maine and Richard Buxton, Registered Land Surveyor of Stonington, Maine.

The purpose of this contract was to perform subsurface machine probe explorations in order to determine the rock surface in the areas proposed to be dredged.

The work was performed in accordance with the Federal Occupational Safety & Health Act - Title 29 CFR, and Corps of Engineers Safety & Health Requirements Manual under the observation of experienced geotechnical personnel. Safety meetings were held for all personnel involved with this project at the beginning of each work week. A record was kept of subjects discussed at each meeting and is attached. Individual probe logs, also attached, were recorded as the exploratory program progressed. The equipment used to complete the probes were barge mounted Acker LD and Acker RGT drill machines. AW size probe rods and 300 lb. mobile safety hammers were utilized. The probes were first advanced by the weight of the rods, than by the additional weight of 1 man, 2 men, and finally with the weight of the hammer on the rods. If further penetration was not possible using these methods, then the 300 lb. hammer was dropped 18" and the blows per foot were recorded. Refusal was characterized by 50 blows with no penetration or by bouncing of the probe rod. The soil samples obtained from the open end of the probe rod were visually classified by the geotechnical personnel. The location of the probes was determined using an electronic distance meter. Actual locations are given in the surveyors notes attached herewith. The locations were controlled to within 5 feet of designated locations.

Approximately 1170 man-hours were required to complete the field work.

We trust that this information fulfills our contract obligations. If you have any questions, please call.

MAINE TEST BORINGS, INC.

Donald B. Wiswell

Donald Wiswell
President

Encls.

WEEKLY SAFETY MEETING

NEDSO

Date held June 2, 1983

THRU: Area Engineer, New England Area

Time 6:45 a.m.

TO: Safety Office, NED

1. Weekly safety meeting was held this date for the following personnel:

Contract No. DACW 3383C0051 Contractor Maine Test Borings, Inc.

Conducted By Arnold Fessenden All personnel present (Contr) Tom Schaefer
(~~Sub~~) Nick Moulton
(~~Govt~~) Dick Buxton

Subjects discussed (Note, delete, or add):
EM 385-1-1, Section: _____

X Accident Prevention Plan

X Individual Protective Equipment -

X Prevention of Falls -

X Back Injury, Safe Lifting Techniques -

X Fire Prevention -

X Sanitation, First Aid, Waste Disposal -

X Tripping Hazards - trash, hose, nails in lumber -

~~Staging, Ladders, Concrete Forms, Safety Nets~~ -

X Hand Tools, Portable Power Tools, ~~Woodworking Machinery~~ -

X Equipment Inspection & Maintenance (Zero Defects) -

X Hoisting Equipment -

X Ropes, Hooks, Chains ~~and Slings~~ -

~~Electrical Grounding, Temporary Wiring, GFCI~~ -

X Lockouts for safe clearance procedures - electrical, pressure, moving parts -

~~Welding, Cutting~~ -

~~Excavations~~ -

~~Loose Rock and Steep Slopes~~ -

X Explosives -

X Water Safety -

X Toxic materials - hazards, MSDS, respiratory, ventilation -

Other -

2. ~~Forwarded.~~ Exposure: No exposure for this period. Start of new contract.

Prepared by Arnold Fessenden Title Geologist

Signature _____
Resident Engineer

CF:

NED APR 82 FL 251

WEEKLY SAFETY MEETING

NEDSO

Date held June 6, 1983

THRU: Area Engineer, New England Area

Time 8:10 a.m.

TO: Safety Office, NED

1. Weekly safety meeting was held this date for the following personnel:

Contract No. DACW 3383C0051 Contractor Maine Test Borings, Inc.

Conducted By Arnold Fessenden

All personnel present (Contr) Bud Burns
~~(Sub)~~ Tom Schaefer
~~(Govt)~~ Nick Moulton
Mike Dionne
Dick Buxton
Steve Grant

Subjects discussed (Note, delete, or add):
EM 385-1-1, Section: _____

X Accident Prevention Plan

X Individual Protective Equipment -

X Prevention of Falls -

X Back Injury, Safe Lifting Techniques -

X Fire Prevention -

X Sanitation, First Aid, Waste Disposal -

X Tripping Hazards - trash, hose, nails in lumber -

~~Staging, Ladders, Concrete Forms, Safety Nets~~ -

X Hand Tools, Portable Power Tools, Woodworking Machinery -

X Equipment Inspection & Maintenance (Zero Defects) -

X Hoisting Equipment -

X Ropes, Hooks, Chains ~~and Slings~~ -

~~Electrical Grounding, Temporary Wiring, GFCI~~ -

X Lockouts for safe clearance procedures - electrical, pressure, moving parts -

~~Welding, Cutting~~ -

~~Excavations~~ -

~~Loose Rock and Steep Slopes~~ -

X Explosives -

X Water Safety -

X Toxic materials - hazards, MSDS, respiratory, ventilation -

Other -

Exposure: Week of June 4, 1983

Prepared by Arnold Fessenden Title Geologist

2. ~~Forwarded.~~

	Government Official:	10 man hours
CF:	Surveyor:	17 man hours
	Drill Crew:	102 man hours
	TOTAL:	129 man hours

Signature _____
Resident Engineer

NED APR 82 FL 251

WEEKLY SAFETY MEETING

NEDSO

Date held June 13, 1983

THRU: Area Engineer, New England Area

Time 8:20 a.m.

TO: Safety Office, NED

1. Weekly safety meeting was held this date for the following personnel:

Contract No. DACW 3383C0051 Contractor Maine Test Borings, Inc.

Conducted By Arnold Fessenden

All personnel present (Contr) Tom Schaefer
~~(Sub)~~ Bud Burns
~~(Govt)~~ Nick Moulton
Mike Dionne
Steve Grant
Dick Buxton

Subjects discussed (Note, delete, or add):
EM 385-1-1, Section: _____

X Accident Prevention Plan

X Individual Protective Equipment -

X Prevention of Falls -

X Back Injury, Safe Lifting Techniques -

X Fire Prevention -

X Sanitation, First Aid, Waste Disposal -

X Tripping Hazards - trash, hose, nails in lumber -

~~Staging, Ladders, Concrete Forms, Safety Nets~~ -

X Hand Tools, Portable Power Tools, Woodworking Machinery -

X Equipment Inspection & Maintenance (Zero Defects) -

X Hoisting Equipment -

X Ropes, Hooks, Chains and Slings -

~~Electrical Grounding, Temporary Wiring, GFCI~~ -

X Lockouts for safe clearance procedures - electrical, pressure, moving parts -

~~Welding, Cutting~~ -

~~Excavations~~ -

~~Loose Rock and Steep Slopes~~ -

X Explosives -

X Water Safety -

X Toxic materials - hazards, MSDS, respiratory, ventilation -

Other -

Exposure: Week of June 11, 1983

Prepared by Arnold Fessenden Title Geologist

2. ~~Forwarded.~~

Surveyor: 41 man hours
CF: Drill Crew: 246 man hours
TOTAL: 287 man hours

Signature _____
Resident Engineer

NED APR 82 FL 251

WEEKLY SAFETY MEETING

NEDSO

Date held June 20, 1983

THRU: Area Engineer, New England Area

Time 8:15 a.m.

TO: Safety Office, NED

1. Weekly safety meeting was held this date for the following personnel:

Contract No. DACW 3383C0051 Contractor Maine Test Borings, Inc.

Conducted By Arnold Fessenden

All personnel present (Contr) Dick Buxton
~~(Sub)~~ Mike Dionne
~~(Govt)~~ Nick Moulton
Steve Grant
Tom Schaefer
Bud Burns

Subjects discussed (Note, delete, or add):
EM 385-1-1, Section: _____

X Accident Prevention Plan

X Individual Protective Equipment -

X Prevention of Falls -

X Back Injury, Safe Lifting Techniques -

Fire Prevention -

Sanitation, First Aid, Waste Disposal -

X Tripping Hazards - trash, hose, nails in lumber -

~~Staging, Ladders, Concrete Forms, Safety Nets~~ -

Hand Tools, Portable Power Tools, Woodworking Machinery -

X Equipment Inspection & Maintenance (Zero Defects) -

~~Hoisting Equipment~~ -

Ropes, Hooks, Chains and Slings -

~~Electrical Grounding, Temporary Wiring, GFCI~~ -

Lockouts for safe clearance procedures - electrical, pressure, moving parts -

~~Welding, Cutting~~ -

~~Excavations~~ -

~~Loose Rock and Steep Slopes~~ -

Explosives -

X Water Safety -

Toxic materials - hazards, MSDS, respiratory, ventilation -

Other -

Exposure: Week ending June 18, 1983

Prepared by Arnold Fessenden Title Geologist

2. ~~Forwarded.~~

CF: Surveyor: 44 man hours
Drill Crew 264 man hours
TOTAL: 308 man hours

Signature _____
Resident Engineer

NED APR 82 FL 251

WEEKLY SAFETY MEETING

NEDSO

Date held June 27, 1983

THRU: Area Engineer, New England Area

Time 8:15 a.m.

TO: Safety Office, NED

1. Weekly safety meeting was held this date for the following personnel:

Contract No. DACW 3383C0051 Contractor Maine Test Borings, Inc.

Conducted By Arnold Fessenden

All personnel present (Contr) Steve Grant
(Sub) Mike Dionne
(Govt) Bud Burns
Tom Schaefer
Nick Moulton
Dick Buxton

Subjects discussed (Note, delete, or add):
EM 385-1-1, Section: _____

X Accident Prevention Plan

X Individual Protective Equipment -

X Prevention of Falls -

X Back Injury, Safe Lifting Techniques -

X Fire Prevention -

X Sanitation, First Aid, Waste Disposal -

X Tripping Hazards - trash, hose, nails in lumber -

~~Staging, Ladders, Concrete Forms, Safety Nets~~ -

Hand Tools, Portable Power Tools, Woodworking Machinery -

X Equipment Inspection & Maintenance (Zero Defects) -

~~Hoisting Equipment~~ -

Ropes, Hooks, Chains and Slings -

~~Electrical Grounding, Temporary Wiring, GFCI~~ -

Lockouts for safe clearance procedures - electrical, pressure, moving parts -

~~Welding, Cutting~~ -

~~Excavations~~ -

X Loose Rock and Steep Slopes -

~~Explosives~~ -

X Water Safety -

Toxic materials - hazards, MSDS, respiratory, ventilation -

Other -

Exposure: Week ending June 25, 1983 Prepared by Arnold Fessenden Title Geologist

2. ~~Forwarded.~~

Government Official:	12 man hours	
Surveyor:	50 man hours	
Drill Crew:	300 man hours	
TOTAL:	362 man hours	

CF:

Signature _____
Resident Engineer

NED APR FL PZ

Exposure: Week ending July 2, 1983

Surveyor:	12 man hours
Drill Crew:	72 man hours
TOTAL:	84 man hours

END OF CONTRACT

E N E N

N 65-27-35E 1232.096

24-17-00L N 41-10-35E 287.55 + 189.32 + 216.43 456,628.82 116,661.95

456,818.14 116,878.38

S 65-27-35W 1232.096

76-17-00R N 38-15-25W 215.39 - 133.37 + 169.13 455,508.02 116,150.22

455,374.65 116,319.35

From O (Conary) FS on May 1956

* from N65-27-35E = 65.4597

3 67	Under Conary Chat	353-51-14	109.83
4 67	Behind Conary Chat	1-03-34	71.40 74.0
A68		24-50-53	93.08 93.6
B 68	Could not get on at S side Conary Chat	12-01-30	125.01
C68		4-38-02	160.60 161.5
E 68		359-58-11	197.88
A 69		38-15-32	124.22 127.0
B 69		25-15-23	149.64 147.5
C 69		16-20-31	180.43 181.0
A 70		46-02-43	159.36 163
B 70		34-24-30	179.89 176.2

AREA 1 | B.S. Cowry | L - 1510.14

N	E	E/W BEN C	∠ from N60.934851E	Dist Calcu	Dist Obtained
440.02	340.14	261-23-55 R N37.666622W	98-36-05 L 23-16-06	550.63	590.2
456.24	327.65	263-22-52 R N35.684121W	96-37-08 L	561.70	550.0
471.836	315.16	265-19-33 R N33.739357W	94-40-27 L	567.43	564.0
487.48	302.67	267-18-46 R N31.835609W	92-46-14 L	573.80	575.1
503.10	290.18	269-05-22 R N29.975658W	90-54-38 L	580.79	590.0
518.72	277.69	270-54-12 R N28.16179 W	89-05-48 L	588.37	580.0
534.34	265.20	272-40-10 R N26.395812W	87-19-50 L	596.53	[illegible]
521.85	249.58	273-30-19 R N25.559410W	86-29-41 L	548.46	[illegible]
506.23	262.07	271-41-42 R N27.3781 W	88-18-18 L	576.04	568.3
490.61	274.56	269-44-57 R N29.231679W	90-10-03 L	562.21	[illegible]
474.99	287.05	267-55-18 R N31.145765W	92-04-50 L	554.99	555.6
459.37	299.54	265-57-29 R N33.107042W	94-02-31 L	548.40	559
443.75	312.03	263-57-06 R N35.113591W	96-02-54 L	542.47	542.2
428.13	324.52	261-54-12 R N37.161912W	98-05-48 L	537.22	536.8
415.64	308.90	262-26-[illegible] R N36.619460W	97-33-15 L	517.86	[illegible]
431.26	296.41	264-33-50 R N34.501182W	95-26-10 L	523.30	[illegible]
446.88	283.92	266-38-09 R N32.42936 W	93-21-51 L	529.45	[illegible]
462.50	271.43	268-39-27 R N30.407636W	91-20-33 L	536.27	[illegible]
478.12	258.94	270-37-31 R N28.439068W	89-22-26 L	543.79	540.0
493.74	246.45	272-32-21 R N26.526047W	87-27-39 L	551.83	550.0
509.36	233.96	274-23-41 R N24.670336W	85-36-19 L	560.52	560.5
496.87	218.34	275-20-35 R N23.722168W	84-39-25 L	542.73	542.6
481.25	230.83	273-26-26 R N25.624554W	86-33-34 L	533.75	533.0
465.63	243.32	271-28-31 R N27.589806W	88-31-29 L	525.37	520
450.01	255.81	269-26-56 R N29.61524W	90-33-04 L	517.64	[illegible]
434.39	268.30	267-21-49 R N31.701458W	92-38-11 L	510.57	571.8 512.5
418.77	280.79	265-13-22 R N33.842298W	94-46-38 L	504.19	502.5

From No 2
BS on Convey
E = 6818.14

N	E	E/N B R N.Co	N 60.43-485 E	Calc	Obs
1 403.15	293.28	263-01-44R N36.034809W	96-58-11L	498.54	503.3
5 390.66	277.66	263-39-43R N35.403156W	96-20-17L	479.28	480.0
406.28	265.17	265-56-01R N33.131599W	94-03-59L	485.16	488.3
421.90	252.68	268-08-50R N30.917801W	91-57-10L	491.78	493.1
437.52	240.19	270-17-57R N28.765933W	89-42-03L	497.11	—
453.14	227.70	272-36-23-09R N26.619246W	87-36-57L	507.13	509.3
468.76	215.21	274-24-18R N24.660086	85-35-42L	515.80	517.4
484.38	202.72	276-21-18R N22.710012	83-38-42L	525.09	527.7
471.89	187.10	277-26-14R	82-33-46L	507.63	510.0
456.27	199.59	275-26-19R	84-33-41L	498.01	500.5
440.65	212.08	273-21-51R	86-38-09L	489.03	490.5
425.03	224.57	271-12-53R	88-47-07L	480.71	482.2
409.41	237.06	268-59-35R	91-00-35L	473.09	474.5
393.79	249.55	266-42-08R	93-17-52L	466.20	468.4
378.17	262.04	264-20-47R	95-39-13L	460.08	460.4
365.68	246.42	265-05-25R	94 54-35L	440.86	443.1
381.30	233.93	267-32-09R	92-27-51L	447.34	446.5
396.92	221.44	269-54-29R	90-05-31L	454.51	455.0
412.54	208.95	272-12-11R	87-47-49L	462.44	463.4
428.16	196.46	274-25-02R	85-34-58L	471.98	469.
443.78	183.97	276-32-55R	83-27-05L	480.40	481.3
459.40	171.48	278-35-46R	81-24-14L	490.36	487.6
446.91	155.86	279-50-20R	80-09-40L	473.31	473.0
431.29	168.35	277-44-33R	82-15-27L	462.98	461.7
415.67	180.84	275-23-12R	84-26-48L	453.70	452
400.05	193.33	273-16-20R	86-43-40L	444.32	445.2
384.43	205.82	270-54-04R	89-05-56L	436.06	434.5
368.81	218.31	268-26-33R	91-33-27L	428.58	430.0

From 202 BS Conary

E = 6818.14

N	E	L/R Bearing	∡ from N60.93485 E	Dist E (calc)	Obs
353.19	230.80	265-54-06R	94°-05-54 L	421.91	424.0
340.70	215.18	267.32 266-47-22R	against face of bldg, check 93-12-38 L	402.86	403.5
356.32	202.69	269-25-56R	90-34-04 L	409.94	410.5
371.94	190.20	271-58-52R	88-01-08 L	417.75	417.5
387.56	177.71	274-25-55R	85-34-05 L	426.36	427.2
403.18	165.22	276-46-54R	83-13-06 L	435.72	437.0
418.80	152.73	279-01-44R	80-58-16 L	445.78	447.4
434.42	140.24	281-10-26R	78-49-34 L	456.50	457.0
421.93	124.62	282-36-37R	77-23-23 L	439.95	440.2
406.31	137.11	280-25-05R	79-34-55 L	428.82	428.6
390.69	149.60	278-06-46R	81-53-14 L	418.35	416.1
375.07	162.09	275-41-35R	84-18-25 L	408.60	411.0
359.45	174.58	273-09-36R	86-50-24 L	399.60	401.0
343.83	187.07	270-30-56R	89-29-04 L	391.43	393.6
328.21	199.56	267-45-52R	92-14-08 L	384.12	382.5
312.59	212.05	264-54-49R	95-05-11 L	377.73	378.0
300.10	196.43	265-51-30R	94-08-30 L	359.67	359.4
315.72	183.94	267.06 268-50-24R	91-09-36 L	365.39	366.5
331.34	171.45	271-42-22R	88-17-38 L	373.07	373.0
346.96	158.96	274-27-01R	85-32-59 L	381.69	383.4
362.58	146.47	277-04-05R	82-55-55 L	391.05	389.0
378.20	133.98	279-33-29R	80-26-31 L	401.23	400.5
393.82	121.49	281-55-14R	78-04-46 L	412.13	412.0
409.44	109.00	284-09-28R	75-50-32 L	423.70	424.3
396.45	93.38	285-49-39R	74-10-21 L	407.79	?
381.33	105.87	283-32-55R	76-27-05 L	395.75	393.0
365.71	118.36	281-07-53R	78-52-07 L	384.39	383.8
350.09	130.85	278-34-17R	81-25-43 L	373.74	373.2

N	E	* from N60.934851E	Dist E Calc	Obs.
334.47	143.34	275-52-02R 84-07-58L	363.89	355.5
318.85	155.83	273-01-09R 86-58-57L	354.89	354.8
303.23	168.32	270-01-51R 89-58-09L	346.81	346.3
287.61	180.81	266-54-33R 93-05-27L	339.72	340.5
275.12	165.19	268-05-00R 91-55-00L	320.90	319.7
290.74	152.70	271-21-22R 88-38-38L	328.40	330.4
306.36	140.21	274-28-24R 85-31-36L	336.92	335.0
321.98	127.72	277-25-42R 82-34-18L	346.39	345.6
337.60	115.23	280-13-09R 79-46-51L	356.72	355.5
353.22	102.74	282-50-50R 77-09-10L	367.86	370.1
368.84	90.25	285-18-57R 74-41-03L	379.72	381.5
384.46	77.76	287-37-51R 72-22-09L	392.24	?
371.97	62.14	289-34-52R 70-25-08L	377.12	?
356.35	74.63	287-14-12R 72-45-48L	364.08	365.5
340.73	87.12	284-43-22R 75-16-38L	351.69	350.5
325.11	99.61	282-01-50R 77-58-00L	340.03	340.2
309.49	112.10	279-09-16R 80-50-44L	329.17	329.0
293.87	124.59	276-05-24R 83-54-36L	319.19	320.5
278.25	137.08	272-50-17R 87-09-43L	310.18	309.5
262.63	149.57	269-24-12R 90-35-48L	302.23	301.2
250.14	133.95	270-53-46R 89-06-14L	283.75	286.0
265.76	121.46	274-30-12R 85-29-48L	292.20	293.8
281.38	108.97	277-53-43R 82-06-17L	301.74	303.1
297.00	96.48	281-04-08R 78-55-52L	312.28	314.0
312.62	83.99	284-01-37R 75-58-23L	323.71	324.5
328.24	71.50	286-46-35R 73-13-25L	335.94	335.0
343.86	59.01	289-19-39R 70-40-21L	348.89	348.1
359.48	46.52	291-41-30R 68-18-30L	362.48	?

N	E	∠ from N60.93485 1E		Dist Calc	Dist Obs
346.99	30.90	293-58-35R	66°-01-25L	348.36	344.5
331.37	43.39	291-36-19R	68-23-41L	334.20	330.5
315.75	55.88	289-02-45R	70-58-15L	320.66	322.3
300.13	68.37	286-13-58R	73-46-04L	307.82	307.9
284.51	80.86	283-11-58R	76-48-02L	295.78	293.8
268.89	93.35	279-55-11R	80-04-49L	284.63	283.5
253.27	105.84	276-23-07R	83-36-53L	274.50	273.2
237.65	118.33	272-35-44R	87-24-16L	265.48	264.2
225.16	102.71	274-32-40R	85-27-20L	247.48	249.4
240.78	90.22	278-31-27R	81-28-33L	257.13	256.0
256.40	77.73	282-12-00R	77-48-00L	267.92	268.0
272.02	65.24	285-34-42R	74-25-18L	279.73	279.2
287.64	52.75	288-40-24R	71-19-36L	292.44	291.5
303.26	40.26	291-30-11R	68-29-49L	305.92	306.2
318.88	27.77	294-05-17R	65-54-43L	320.09	318.5
334.50	15.28	296-26-59R	63-33-01L	334.85	334.0
322.01	0.34	299-07-32R	60-52-28L	322.01	321.2
306.39	12.15	296-47-34R	63-12-21L	306.63	306.6
290.77	24.64	294-13-17R	65-46-43L	291.81	292.1
275.15	37.13	291-22-47R	68-37-13L	277.64	277.1
259.53	49.62	288-14-29R	71-45-31L	264.23	263.0
243.91	62.11	284-46-44R	75-13-16L	251.69	250.9
228.29	74.60	280-58-08R	79-01-52L	240.17	239.9
212.67	87.09	276-47-44R	83-12-16L	229.81	229.1
200.18	71.47	279-25-02R	80-34-58L	212.56	212.0
215.80	58.98	283-46-45R	76-13-15L	223.71	223.7
231.42	46.49	287-42-22R	72-17-38L	236.04	236.8
247.04	34.00	291-13-44R	68-46-16L	249.37	249.3

N	E		∠ from N60.9348.51E	Dist (Calc)	(Obs)
262.66	21.57	294-23-01R	65-36-59L	263.54	263.0
278.28	9.02	297-12-31R	62-47-29L	278.43	279.2
293.90	+3.47	299-44-30R	60-15-30L	293.92	294.4
309.52	+15.96	302-01-01R	57-58-59L	309.93	310.8
297.03	+31.58	305-08-02R	54-51-58L	298.70	298.6
281.41	+19.09	302-56-46R	57-03-14L	282.06	284.0
265.79	+6.60	300-29-15R	59-30-45L	265.87	265.0
250.17	-5.89	297-42-59R	62-17-01L	250.24	251.1
234.55	18.38	294-35-04R	65-24-56L	235.27	235.5
218.93	30.87	291-02-21R	68-57-39L	221.10	220.1
203.31	43.36	287-01-34R	72-58-26L	207.88	207.5
187.69	55.85	282-29-38R	77-30-22L	195.82	195.7
175.20	40.23	286-07-58R	73-52-02L	179.76	180.4
190.82	27.74	290-47-38R	69-12-22L	192.83	191.5
206.44	15.25	294-50-25R	65-09-35L	207.00	207.2
222.06	2.76	298-21-11R	61-38-49L	222.08	220.4
237.68	+9.73	301-24-34R	58-35-26L	237.88	235.8
253.30	+22.22	304-04-42R	55-55-18L	254.27	252.1
268.92	+34.71	306-25-11R	53-34-49L	271.15	268.0
284.54	+47.20	308-29-01R	51-30-59L	288.43	285.5
272.05	+62.82	312-04-03R	47-55-57L	279.21	277.0
256.43	+50.33	310-10-10R	49-49-50L	261.32	262.8
240.81	+37.84	307-59-43R	52-00-17L	243.76	245.2
225.19	+25.35	305-29-17R	54-30-43L	226.61	230.2
209.57	+12.86	302-34-36R	57-25-24L	209.96	209.8
193.95	+0.37	299-10-28R	60-49-32L	193.95	193.8
178.33	12.12	295-10-38R	64-49-22L	178.74	178.6
162.71	24.61	290-27-52R	69-32-08L	164.56	163

N	E	∠ from N60.934851E	Dist (calc)	Dist (obsd)
? 150.22	8.99	295-38-25R 64-21-35L	150.49	✓
? 165.84	+3.50	300-16-27R 59-43-33L	165.88	✓ 166.7
? 181.46	+15.99	304-06-03R 55-53-57L	182.16	✓ 184.1
3 197.08	+28.48	307-17-17R 52-42-43L	199.13	202.3
3 212.70	+40.97	309-58-04R 50-01-56L	216.61	✓ 217.8
3 228.32	+53.46	312-14-36R 47-45-24L	234.50	✓ 237.0
? 243.94	+65.95	314-11-37R 45-48-23L	252.70	✓ 254.4
? 259.56	+78.44	315-52-49R 44-07-11L	271.15	✓ 267.3
4 247.07	+94.06	319-54-25R 40-05-35L	264.37	✓ 264.7
4 231.45	+81.57	318-28-45R 41-31-15L	245.40	249.0
4 215.83	+69.08	316-48-48R 43-11-12L	226.62	225.6
4 200.21	+56.59	314-50-54R 45-09-06L	208.05	✓ 206.5
4 184.59	+44.10	312-30-06R 47-29-54L	189.78	✓ 192.2
4 168.97	+31.61	309-39-41R 50-20-19L	171.90	✓ 172.2
153.35	+19.12	306-10-20R 53-49-40L	154.54	✓ 154.5
137.73	+6.03	301-49-16R 58-10-44L	137.89	✓
109.62	+9.76	304-09-11R 55-50-49L	110.05	✓
125.24	+22.25	309-08-21R 50-51-39L	127.20	✓
140.86	+34.74	312-55-10R 47-04-50L	145.08	✓ 148.0
156.48	+47.23	315-51-38R 44-08-22L	163.45	✓ 165.0
172.10	+59.72	318-42-08R 41-47-52L	182.17	✓ 184.5
187.72	+72.21	320-06-19R 39-53-41L	201.13	✓ 204.1
203.34	+84.70	321-40-44 38-19-16L	220.28	✓ 222.6
218.96	+97.19	323-00-01R 36-59-59L	239.56	✓ 239.2
234.58	+109.68	324-07-26R 35-52-34L	258.95	259.3
206.47	+112.81	327-42-58R 32-17-02L	235.28	✓ 235.8

N - [illegible]
E - 6818.14

(8)

N	E		* from N 60.934857 E	Dist (Calc)	Dist (Meas)
190.85	+100.32	326-45	R 33-12-23L	215.61	212.9
175.23	+ 87.83	325-41	R 34-18-49L	196.01	195.6
159.61	+ 75.34	324-38	35-39-59L	176.50	—
143.99	+ 62.85	322-39	37-21-15L	157.11	—
128.37	+ 50.36	320-29	39-30-53L	137.89	—
112.75	+ 37.87	317-38	42-22-08L	118.94	—
97.13	+ 25.38	313-43	46-17-27L	100.39	—
84.64	+ 41.00	324-55	35-05-21L	94.05	Done on L
100.26	+ 53.49	327-09	32-51-16L	113.64	110
115.88	+ 65.98	328-43	31-16-42L	133.75	132.4
131.50	+ 78.47	329-53	30-06-33L	153.13	153
147.12	+ 90.96	330-48	29-12-27L	172.97	170
162.74	+ 103.45	331-30	28-29-30L	192.84	193.0
178.36	+ 115.94	332-05	27-54-35L	212.73	213.0
193.98	+ 128.43	332-34	27-25-38L	232.64	232.1
181.49	+ 144.05	337-30	22-29-44L	231.71	231.2
165.87	+ 131.56	337-29	22-30-54L	211.71	213.3
150.25	+ 119.07	337-28	22-32-20L	191.71	195.4
134.63	+ 106.58	337-26	22-34-04L	171.71	172.2
119.01	+ 94.01	337-22	22-37-42L	151.66	152
103.39	+ 81.60	337-21	22-39-10L	131.71	132
87.77	+ 69.11	337-17	22-43-05L	111.71	113
72.15	+ 56.62	337-11	22-48-42L	91.71	Done on L
59.66	+ 72.24	349-31	10-29-12L	93.69	Done on L
75.28	+ 84.73	347-27	12-35-18L	113.34	115
90.90	+ 97.22	345-59	14-00-38L	133.10	134
106.52	+ 109.71	344-55	15-05-23L	152.91	152
122.14	+ 122.20	344-05	15-55-15L	172.77	173.0

N	E		∠ from N60.934851E	Dist E(Calc)	100/55
137.76	+134.69	343-~~34-40~~ 25-10 R	16-34-50L	192.66	195.5
153.38	+147.18	342-53-00R	17-~~06~~ 07-00L	212.57	215.0
169.00	+159.67	342-26-21R	17-33-39L	232.50	232.0
156.51	+175.29	347-18-17R	12-41-43L	234.99	232.0
140.89	+162.80	348-11-30R	11-48-30L	215.30	212.6
125.27	+150.31	349-15-25R	10-44-35L	195.67	195.7
109.65	+137.82	350-33-33R	9-26-27L	176.12	175
94.03	+125.33	352-11-09R	7-48-51L	156.68	155
78.41	+112.84	354-16-14R	5-43-46L	137.41	135
62.79	+100.35	357-01-50R	2-58-10L	118.38	116
47.17	+87.86	~~359-9-55R~~	0-57-05R	99.72	101
31.55	+75.37		6-21-03R	81.71	82
19.06	+90.99		17-14-03R	92.96	98
34.68	+103.48		10-32-14R	109.14	112
50.30	+115.97		5-37-02R	126.41	128
65.92	+128.46		1-54-01R	144.39	142
81.54	+140.95	359-00-56R	0-57-04L	162.84	164
97.16	+153.44	356-43-22R	3-16-38L	181.61	187
112.78	+165.93	354-51-43R	5-08-17L	200.63	203
128.40	+178.42	353-19-28R	6-40-32L	219.82	222
115.91	+194.04	358-12-47R	1-47-13L	226.02	225.7
100.29	+181.55		0-08-54R	207.41	209.3
84.67	+169.06		2-27-44R	189.08	192
69.05	+156.57		5-16-01R	171.12	174
53.43	+144.08		8-43-07R	153.67	152
37.81	131.59		13-02-03R	136.91	138
22.19	119.10		18-30-40R	121.15	120
6.57	106.61	about is N of Island block	25-32-19R	106.81	108

E = 68168.14 (10)

N	E		∠ from N60°34'51"E	Dist (Calc)	N (Calc)
5.92	122.23		38-50-09R	122.37	127 dock
9.90	134.72	Cor Dolphin	24-56-49R	135.07	138
25.32	147.21		19-18-21R	149.37	153
40.94	159.70		14-41-12R	164.86	169
56.56	172.19		10-52-52R	181.24	182
72.18	184.68		7-43-04R	198.28	195
87.80	197.17		5-03-42R	215.84	213
103.42	209.66		2-48-33R	233.78	232
90.93	225.28		7-05-05R	242.94	242
75.31	212.79		9-34-31R	225.72	223
59.69	200.30		12-28-15R	209.00	206
44.07	187.81		15-51-34R	192.91	192.3
28.45	175.32		19-50-52R	177.61	179.3
12.83	162.83		24-33-36R	163.33	162.2
-2.79	150.34		30-07-42R	150.37	149.7
-18.41	137.85	20 feet behind dock	36-40-19R	139.07	146.3
-30.90	153.47		40-26-56R	156.55	155.4
-15.28	165.96		34-19-32R	166.06	172
0.34	178.45		28-57-22R	178.45	180.2
15.96	190.94		24-17-14R	191.61	193.5
31.58	203.43		20-14-28R	205.87	208.7
47.20	215.92		16-44-03R	221.02	222
62.82	228.41		13-41-14R	236.89	235
78.44	240.90		11-01-45R	253.35	252
65.95	256.52		14-38-49R	264.86	262
50.33	244.03		17-24-42R	249.17	250
34.71	231.54		20-32-22R	234.13	233
19.09	219.05		24-05-04R	219.88	221.3

E = 6818.14

(11)

N	E	∠ from N60.9348S1E	Dist E (Calc)	N (Obs)
13.47	206.56	28 - 06 - 10R	206.59	204.4
-12.15	194.07	32 - 38 - 51R	194.45	191.7
-27.77	181.58	37 - 45 - 37R	183.69	184.4
-43.39	169.09	43 - 27 - 26R	174.57	172.0
-59.01	156.60	49 - 42 - 45R	167.35	166.7
-71.50	172.22	51 - 36 - 42R	186.47	183.0
-55.88	184.71	45 - 53 - 50R	192.98	195.4
-40.26	197.20	40 - 36 - 14R	201.27	201.5
-24.64	209.69	35 - 46 - 01R	211.13	211.0
-9.02	222.18	31 - 23 - 24R	222.36	219.2
6.60	234.67	27 - 27 - 15R	234.76	232.8
22.22	247.16	23 - 55 - 41R	248.16	244
37.84	259.65	20 - 46 - 25R	262.39	259
25.35	275.27	23 - 48 - 13R	276.43	278.8
9.73	262.78	26 - 56 - 41R	262.96	262.4
-5.89	250.29	30 - 24 - 48R	250.36	253.2
-21.51	237.80	34 - 14 - 01R	238.77	240.0
-37.13	225.31	38 - 25 - 23R	228.35	230.0
-52.75	212.82	42 - 59 - 10R	219.26	216.7
-68.37	200.33	47 - 54 - 33R	211.68	210.0
-83.99	187.84	53 - 09 - 23R	205.76	207.5
-96.48	203.46	54 - 26 - 07R	225.18	224.0
-80.86	215.95	49 - 35 - 35R	230.59	230.0
-65.24	228.44	45 - 00 - 14R	237.57	235.8
-49.62	240.93	40 - 42 - 09R	245.99	247.0
-34.00	253.42	36 - 42 - 24R	255.69	252.3
-18.38	256.91	33 - 09 - 26R	257.57	257.2
-2.76	278.40	29 - 37 - 57R	278.41	275.4

Pt. and All. Bus Dock

N	E	∡ from N 60.93485 E	Dist E (calc)	N (Obs)
12.86	290.89	26-32-02R	291.17	292.5
0.37	306.51	28-59-46R	306.51	307.0
-15.25	294.02	32-02-03R	294.42	292.4
-30.87	281.53	35-19-22R	283.22	282.0
-46.49	269.04	38-52-08R	273.03	273.2
-62.11	256.55	42-40-28R	263.96	263.0
-77.73	244.06	46-43-52R	256.14	253.5
-93.35	231.57	51-01-13R	249.68	247.8
-108.97	219.08	55-30-39R	244.68	244.3
-121.46	234.70	58-25-38R	264.27	266.5
-105.84	247.19	52-14-40R	268.90	266.5
-90.22	259.68	48-13-26R	274.91	276.6
-74.60	272.17	44-23-35R	282.21	284.2
-58.98	284.66	40-46-15R	290.71	294.7
-43.36	297.15	37-22-02R	300.30	297.8
-27.74	309.64	34-11-04R	310.88	311.0
-12.12	322.13	31-13-12R	322.36	320.0

AREA 2 From No 3 E = 5374.63

*from N 74-43-17E

PS on May 1956

				Calc Dist	observed dist
2	up against dock 7' short of dist from B		248-20-01R	403.71	✓
2			253-53-25R	410.28	412.0
2		100.77596	259-13-27	420.58	422.3
2		95.7399	264-15-36	434.33	435.2
2		91.0449	268-57-18	451.22	448.6
2			273-17-03	470.90	471.0
			277-14-45	493.06	494.0
		29.94	280-51-03	517.85	517.9
	543.40	-10.99	284-07-12	543.51	546.5
	557.20	3.49	285-38-15	557.21	556.4
	571.00	12.97	287-04-52	571.28	568.1
	584.79	32.45	288-27-17	585.69	584.2
	598.59	46.93	289-45-41	600.43	599.3
	612.39	61.41	291-00-18	615.46	617.0
	626.19	75.89	292-11-20	630.77	629.3
	639.98	90.37	293-18-58	646.33	643.2
	653.78	104.85	294-23-23	662.13	661.9
	667.58	119.32	295-24-45	678.16	675.2
	681.37	133.80	296-23-18	694.38	697.0
			297-45-30	683.04	679.7
	653.1	133.12	296-47-57	666.53	663.3
			295-47-31	650.22	652.3
			294-43-58	634.11	631.4
			293-37-09	618.25	619.3
			292-26-53	602.62	605.0
			291-12-52	587.26	590.3
			289-54-53	572.19	573.3
			288-32-45	557.43	557.0

	287-06-12R	542.00	539.2
	285-34-59	528.93	526.5
	~~248-40-50~~	~~383.85~~	
measured by boring crew from A42 (could not see)	249-03-52	364.01	
	255-11-53	371.30	369.5
	261-01-52	382.64	382.1
	266-28-34	397.69	394.7
	271-28-57	416.07	416.5
	276-01-57	437.34	437.0
	280-08-19	461.11	465.0
	283-49-32	487.01	487.4
16.61	287-07-40	514.72	516.4
	288-38-49	529.15	527.0
	290-05-03	543.95	542.2
	291-26-37	557.07	556.0
	292-43-55	574.48	576.1
	293-57-07	590.18	592.8
	295-06-30	606.13	604.4
	296-12-19	622.31	622.5
	297-14-46	638.70	634.7
	298-14-04	655.30	652.4
	299-10-26	672.09	673.5
	300-38-04	661.56	661.0
	299-43-08	644.50	645.7
	298-45-10	627.62	626.8
	297-44-01	610.93	611.0
	296-39-27	594.43	597.4
	295-31-14	578.16	575.0

E = 5374.65 (5)

55.16	88.32	294-19-05R	562.14	559.5
		293-02-44R	546.37	544.2
		291-41-54	530.89	527.7
		290-16-16	515.72	519.1
		288-45-29	500.89	500.2
		~~245-56-30~~	~~215.73~~	
measured by boring crew	244-58-32	~~247-58-32~~	~~215.73~~	
		~~256-48-44~~	~~332.53~~ 324.38	
		256-48-44	332.53	334.1
		263-14-00	345.16	349.0
		266-15-14	353.00	355.0
		269-08-08	361.79	363.0
		271-52-25	371.43	370.5
		274-28-04	381.89	380.5
		276-55-08	393.09	390.4
		279-13-49	404.96	404.0
		283-27-13	430.52	434.4
		287-11-06	458.14	461.5
		290-28-50	487.50	487.5
		291-58-54	502.72	504.8
		293-23-37	518.27	521.6
		294-43-21	534.12	530.5
		295-58-27	550.24	547.7
		297-09-16	566.60	568.5
		298-16-03	583.19	582.4
		299-19-04	599.99	600.5
		300-18-42	616.98	613.7
		301-15-07	634.14	632.3
		302-08-32	651.47	650.0

	303-41-47R	641.86	642.8
7	302-50-08	624.26	624.3
7	301-55-29	606.82	608.7
7	300-57-38	589.53	591.5
7	299-56-19	572.43	569.0
7	298-57-14	555.51	553.9
7	297-42-04	538.82	539.0
7	296-28-36	522.34	521.5
7	295-10-19	506.13	504.5
7	293-46-53	490.20	492.0
7	292-17-55	474.57	476.2
7	281-01-33	389.30	392.4
7	278-40-28	376.93	379.4
7	276-10-06	365.24	366.0
7	273-30-07	354.29	353.5
7	270-40-20	344.16	341.6
7	268-29-51	333.44	329.8
7	264-31-26	326.64	327.6
7 snug against Brays dock	251-08-22	284.87	286.4
8	258-50-55	294.11	295.8
8	265-58-07	308.30	306.4
8	269-15-52	317.06	317.2
48	272-22-25	326.82	325.0
48	275-17-40	337.47	333.6
48	278-01-41	348.94	351.8
48	280-35-02	361.16	361.5
48	282-58-05	374.05	373.4

3	287-15-34	401.58	397.0
3	290-58-55	431.07	429.7
3	294-12-59	462.14	459.6
3	295-40-21	478.18	475.0
3	297-02-05	494.49	491.1
3	298-18-32	511.08	508.1
8	299-30-08	527.90	523.8
8	300-37-18	544.94	542.0
8	301-40-23	562.17	561.4
8	302-39-40	579.58	576.9
8	303-35-30	597.15	597.0
8	304-28-08	614.87	615.5
8	305-17-47	632.73	630.3
9	306-09-02	605.99	607.3
49	305-18-39	588.00	587.6
49	304-25-11	570.15	573.5
49	303-28-13	552.44	552.4
49	302-27-28	534.90	535.8
49	301-22-39	517.54	517.6
49	300-13-21	500.36	501.5
49	298-59-09	483.42	486.8
49	297-39-36	466.70	467.1
49	296-14-12	450.26	453.0
49	285-04-28	359.27	360.0
-49	282-39-60*	345.83	347.8
-49	280-04-09	333.05	336.5
-49	277-16-14	321.01	322.1

9		274-15-42 R	309.79	312.0
9		271-02-11	299.48	297.5
9		267-35-43	290.20	288.5
0	at SE Cor Brays stone dock	252-40-41	245.50	243.5
0		261-29-32	256.17	257.8
0		269-26-04	272.36	273.5
3		273-01-44	282.23	284.5
0		276-22-08	293.14	296.5
0		279-27-35	304.97	303.1
50		282-18-42	317.63	320.5
50		284-56-22	331.00 ~~330.~~	327.7
50		287-21-30	345.02	345.2
50		291-37-59	374.68	375.2
50		295-15-54	406.13	403.1
50		298-21-53	438.97	443.0
50		299-44-42	455.82	452.8
50		301-01-34	472.92	474.4
50		302-13-04	490.23	487.6
50		303-19-38	507.74	505.4
50		304-21-40	525.43	527.7
50		305-19-44	543.28	543.0
0		306-14-04	561.28	560.4
0		307-05-01	579.40	580.3
50		307-52-52	597.65	598.2
7		308-54-29	571.33	on L
7		308-06-24	552.98	on L

	307-14-60	534.72	in mod
	306-19-59	516.57	517.0
7	305-20-60	498.56	497.4
7	304-17-36	480.71	482.4
7	303-09-23	463.05	463.0
57	301-55-44	445.57	445.5
57	300-36-07	428.32	425.1
57	289-49-58	331.36	334.0
57	287-25-09	316.73	315.2
57	284-46-44	302.73	302.2
57	281-53-15	289.43	286.8
57	278-43-35	276.93	275.7
7	275-16-41	265.35	265.2
57	271-31-57	254.83	253.0
2	254-47-58	206.38	208.8
52	265-02-49	218.96	215.5
52	273-55-60	237.69	240.1
52	277-49-42	248.95	247.0
52	281-22-10	261.25	264.0
52	284-35-00	274.46	273.5
52	287-29-38	288.46	291.8
52	290-07-45	303.12	300.7
52	292-30-59	318.37	315.3
52	296-39-00	350.31	352.7
52	300-04-44	383.75	384.7
52	302-56-54	418.35	415.2
52	304-12-40	436.00	432.9

52	305-22-30 R	453.84	452.0
52	306-27-02	471.86	474.0
52	307-26-49	490.02	488.4
52	308-22-18	508.33	508.32
52	309-13-54	526.77	on L
52	310-02-02	545.30	on L
52	310-46-58	563.94	in mud
53	312-00-46	538.25	on L
53	311-16-17	519.46	on L
53	310-28-27	500.76	502.1
53	309-36-55	482.17	482.0
53	308-41-14	463.69	464.5
53	307-40-59	445.35	443.6
53	306-35-34	427.15	429.4
53	305-24-20	409.12	416.3
53	295-25-16	306.13	306.0
53	293-05-11	290.25	290.5
53	290-29-10	274.89	271.0
53	287-35-06	260.17	257.0
53	284-20-43	246.19	246.7
53	280-43-45	233.10	234.5
53	276-42-02	221.04	220.7
54	257-54-35	167.67	165.0
54	270-01-31	182.94	181.0
54	279-54-45	204.99	207.5
54	284-02-44	217.94	215.5

E54	287-41-53R	231.90	234.0
F54	290-55-30	246.68	247.0
G54	293-46-43	262.16	260.2
H54	296-18-31	278.22	275.2
I54	298-33-26	294.75	295.0
J54	302-21-53	328.99	332.5
K54	305-26-39	364.40	364.5
L54	307-58-18	400.68	400.3
M54	309-04-15	419.06	416.0
N54	310-04-36	437.60	434.6
O54	311-00-02	456.26	453.5
P54	311-51-04	475.02	474.0
Q54	312-38-15	493.88	492.0
R54	313-21-57	512.84	on L
S54	314-02-31	531.80	on L
R55	315-30-47	506.91	on L
Q55	314-51-34	487.73	486.4
P55	314-09-08	468.63	466.0
O55	313-23-08	449.59	457.5
N55	312-33-04	430.64	428.7
M55	311-38-25	411.79	413.0
L55	310-38-34	393.07	390.0
I55	301-56-09	284.32	286.0
H55	299-48-29	267.14	264.5
G55	297-23-31	250.37	250.7
F55	294-38-05	234.11	233.5
E55	291-28-37	218.49	216.0
D55	287-50-35	203.61	204.0
C55	283-39-23	189.69	188.7

6	262-51-23	129.75	128.8
6	277-21-25	148.96	151.1
6	288-02-04	175.33	176.0
56	292-11-23	190.31	187.5
56	295-43-32	206.15	207.5
56	298-44-53	222.64	223.8
56	301-20-49	239.68	243.2
56	303-35-48	257.15	258.8
56	305-33-27	274.96	277.5
56	308-47-54	311.38	313.0
56	311-21-09	348.58	346.7
56	313-24-42	386.34	389.0
56	314-17-49	405.39	405.0
56	315-06-11	424.52	422.8
56	315-50-20	443.73	439.0
56	316-30-49	463.00	466.0
56	317-08-06	482.33	481.0
56	317-42-28	501.72	501.7
57	309-25-07	266.77	269.8
57	307-40-19	248.37	246.0
57	305-38-54	230.24	227.0
57	303-16-52	212.45	214.7
57	300-29-17	195.08	196.5
D57	297-09-32	178.27	176.0
C57	293-09-12	162.18	163.0

58	271-44-45R	93.59	94.3
58	288-41-09	118.79	122.4
58	299-07-16	150.55	152.0
D58	302-47-55	167.75	170.0
E58	305-46-53	185.52	184.0
F58	308-14-15	203.71	203.0
G58	310-17-20	222.19	220.2
H58	312-01-13	240.93	244.3
I58	313-30-09	259.86	260.3
J58	315-53-58	298.12	295.8
K58	317-44-53	336.80	337.4
L58	319-12-55	375.75	372.8
N58	320-24-19	414.89	414.0
P58	321-23-23	454.19	451.2
R58	322-13-05	493.60	493.6
I59	317-47-18	254.33	256.5
H59	316-37-09	234.96	238.3
G59	315-14-26	215.71	214.0
F59	313-35-30	196.61	194.6
E59	311-35-29	177.70	177.7
D59	309-07-19	159.07	159.0
C59	305-59-58	140.81	140.2
A60	290-31-44	62.29	59.0
B60	306-25-20	96.09	96.8
C60	313-45-55	133.37	136.3
D60	316-04-34	152.52	155.5

60	317-52-03	171.87	176.4
F60	319-17-42	191.36	189.2
G60	320-27-30	210.94	208.7
H60	321-25-30	230.58	228.0
I60	322-14-18	250.29	248.4
J60	323-32-01	289.83	292.0
K60	324-30-55	329.47	332.5
L60	325-17-17	369.19	369.0
N60	325-54-35	408.98	407.7
P60	326-25-19	448.79	449.6
R60	326-50-59	488.63	on L
R61	331-32-42	486.92	on L
P61	331-32-07	446.91	451.1
N61	331-31-20	406.92	406.3
L61	331-30-32	366.92	308.4
K61	331-29-22	326.92	329.8
J61	331-27-53	286.92	284.3
I61	331-26-02	246.92	246.1
G61	331-23-20	206.92	208.5
E61	331-19-38	166.92	170.1
C61	331-13-13	126.92	128.5
B61	331-00-54	86.92	86.4
A61	330-28-07	46.92	46.9
A62	11-25-01	61.03	62.6
B62	355-30-15	95.27	94.0
C62	348-45-08	132.78	131.0
E62	344-49-05	171.42	173.0
G62	342-20-28	210.57	211.0

G2	340-38-33 R	249.98	248.3
G2	339-24-18	289.56	287.0
G2	338-28-03	329.23	329.5
G2	337-43-51	368.99	367.8
N62	337-08-18	408.78	405.2
P62	336-39-05	448.62	447.7
R62	336-14-31	488.48	[illegible]
R63	340-52-44	493.29	494.5
P63	341-41-14	453.85	450.0
N63	342-39-02	414.52	416.5
L63	343-48-50	375.33	377.0
K63	345-15-01	336.33	333.0
J63	347-03-34	297.60	298.8
I63	349-24-23	259.26	259.2
G63	352-33-47	221.44	219.0
E63	356-59-38	184.67	186.5
C63	3-34-13	149.51	148.1
B63	13-56-14	117.47	119.5
A63	30-57-37	91.90	89.5
A64 Up against Conoys dock	40-08-49	127.93	126.6
B64	25-31-21	147.38	149.4
C64	14-49-15	174.00	176.7
E64	7-09-07	205.01	204.2
G64	1-34-12	238.71	238.6
I64	357-23-44	274.10	276.4
J64	354-11-28	310.62	308.2
K64	351-39-55	347.91	347.3
L64	349-37-59	385.74	387.7

N64		347-57-55 R	423.97	425
P64		346-34-22	462.49	463.7
R64		345-23-48	501.25	502.5
R65		349-44-48	512.23	510.4
P65		351-14-50	474.37	475.8
N65		353-00-20	436.89	440
L65		355-05-34	399.89	397.7
K65		357-35-54	363.54	366.5
J65		0-39-31	328.04	329.0
I65		4-26-37	293.70	295.0
G65		9-12-11	260.97	262.3
E65		15-16-25	230.54	230.0
C65		23-03-60	203.46	201.1
B65		33-00-06	181.23	179.7
A65	Dock	45-13-21	165.80	166.7
A66	up against canary's dock	48-23-48	204.48	[illegible]
B66		38-04-04	217.17	214.5
C66		29-08-05	236.05	239.2
E66		21-40-31	259.76	261.5
G66		15-32-46	287.09	286.4
I66		10-31-57	317.14	316.0
J66		6-24-26	349.19	349.7
K66		2-59-35	382.73	380.6
L66		0-08-15	417.42	415.2
N66		357-43-24	452.98	453.2
P66		355-39-54	489.23	489.0
R66		353-53-31	526.02	526.0
R67		357-48-22	542.42	540.7

P67	359-47-56 R	506.83	509.3
N67	2-05-26	471.93	473.0
L67	4-44-30	437.90	435.2
K67	7-49-58	404.97	407.2
J67	11-27-25	373.43	374.3
I67	15-43-50	343.66	343.8
G67	20-46-42	316.15	318.6
E67	26-43-55	291.54	293.0
C67	33-41-37	270.63	272.0
B67	41-40-35	254.34	
A67	50-33-20	243.59	
A68	52-06-54	282.94	
B68	44-21-29	292.25	
C68	37-12-07	306.54	
E68	30-46-16	325.14	
N68	6-05-57	493.39	497.0
P68	3-38-16	526.87	526.0
R68	1-28-30	561.20	560.2
R69	4-53-35	582.12	587.0
P69	7-10-50	549.10	550.1
C69	39-57-59	343.34	
B69	46-25-14	330.65	
A69	53-17-36	322.46	
A70	54-12-54	362.08	
B70	48-03-05	369.40	

See Supplement

See Supplement

Channel Area Probe
Operation Dates

June 2, 1983

D 20, 21, 22
E 20, 21, 22
F 21, 22
G 21, 22

June 3, 1983

D 18, 19
E 18, 19
F 18, 19, 20
G 17, 18, 19, 20
H 17, 18, 19, 20
I 17, 18, 19, 20
J 17, 18
K 17, 18

June 6, 1983

D 16, 17
E 16, 17
F 16, 17
G 16
H 16
I 16
J 16, 19, 20
K 16, 19, 20

June 7, 1983

C 25, 26
D 23, 24, 25, 26
E 26
F 26
G 26
H 26
I 7, 8, 9, 10, 11, 12, 13, 14, 15, 25, 26
J 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,
J 14, 15, 25, 26
K 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,
14, 15, 25

June 8, 1983

E 23, 24, 25
F 23, 24, 25
G 23, 24, 25, 28, 29
H 21, 22, 23, 24, 25, 27, 28, 29, 30, 31, 32
I 21, 22, 23, 24, 27, 28, 29, 30, 31
J 21, 22, 23, 24, 27, 28, 29, 30
K 21, 22, 23, 24

June 9, 1983

B 33
C 33
D 33
E 33
F 33
G 30, 31, 32, 33, 34, 35, 36, 37
H 1-11, 33, 34, 35, 36, 37
I 1, 2, 3, 4, 5, 6, 33, 34, 35, 36
J 1
K 1

June 10, 1983

B 30, 31, 32
C 27, 28, 29, 30, 31, 32
D 27, 28, 29, 30, 31, 32
E 27, 28, 29, 30, 31, 32
F 1, 2, 3, 27, 28, 29, 30, 31, 32
G 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 27

June 13, 1983

A 38, 39, 40, 41
B 38, 39, 40, 41
C 39, 40, 41
D 14, 15, 39, 40, 41
E 14, 15, 39, 40, 41
F 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 39,
40, 41
G 39, 40, 41
H 39, 40, 41

June 14, 1983

A 36, 37
B 34, 35, 36, 37
C 34, 35, 36, 37, 38
D 10, 11, 12, 13, 34, 35, 36, 37, 38
E 1-13, 34, 35, 36, 37, 38
F 34, 35, 36, 37, 38
G 38
H 38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine ~~FP-83~~ Page 1 of 1 Pages

Probe No. A-36 Desig. A-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.4 ft. M.L.W.

Elevation Top of Refusal -10.6 ft. M.L.W.

Elevation Bottom of Probe -10.6 ft. M.L.W.

Total Depth of Probe 5.2 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
		WOR + 1M	Gray organic silt w/shells
5'			
6'			Bouncing refusal @ 5.2'

GENERAL REMARKS Tide board @ completion = 10.2'

FP-83
A-36
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 A-37 Desig. A-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt w/shells
4'			
5'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.2'

PROBE NO. FP-83 A-37

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 ~~A-38~~ Desig. ~~A-38~~ Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 5.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/organics
3'			
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 5.8'

FP-83

PROBE NO. A-38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 A-39 Desig. A-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			Gray organic silt w/shells
2'		WOR	
3'			
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 6.5'

FP-83

PROBE NO. A-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 A-40 Desig. A-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Hammer Drop 18 in. Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = 9.8'

PROBE NO. FP-83 A-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 A-41 Desig. A-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 1.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			Gray organic silt w/shells
1'		WOR	Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 9.7'

~~FP-83~~
PROBE NO. A-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-30 Desig. B-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal -1.8 ft. M.L.W.

Elevation Bottom of Probe -1.8 ft. M.L.W.

Total Depth of Probe 1.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
		WOR + 1M	
		WOR + Hammer	
	25		Brown sandy gravel
	25/0"		Bouncing refusal

GENERAL REMARKS

PROBE NO. FP-83 B-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-31 Desig. B-31 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.6 ft. M.L.W.

Elevation Top of Refusal -7.2 ft. M.L.W.

Elevation Bottom of Probe -7.2 ft. M.L.W.

Total Depth of Probe 4.6 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop ~~18 in.~~ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'		WOR + 1M	
3'			
4'		WOR + 2M	
	8		No sample recovered
	30/0"		Bouncing refusal

GENERAL REMARKS

FP-83
PROBE NO. B-31

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-32 Desig. B-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 8.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'		WOR + 1M	
3'			
4'		WOR + 2M	
5'			
6'	2		
7'	2		No sample
8'	8		Bottom of probe
			No refusal

GENERAL REMARKS

FP-83
PROBE NO B-32

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-33 Desig. B-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +0.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.1 ft. M.L.W.

Elevation Top of Refusal None M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 6.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			Gray organic silt w/shells
5'		WOR + 1M	
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. B-33

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-34 Desig. B-34 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 7.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Steven R. Grant~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt w/shells
4'			
5'		WOR + 1M	
6'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.7'

~~FP-83~~
PROBE NO. B-34

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-35 Desig. B-35 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 8.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3' 4'		WOR	Gray organic silt w/shells
5'		WOR + 1M	Bottom of probe
6'			No refusal

GENERAL REMARKS Tide board @ completion = 7.9'

FP-83

PROBE NO. B-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-36 Desig. B-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in. Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			
5'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.1'

FP-83
PROBE NO. B-36

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-37 Desig. B-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 4.5 feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 10.1'

FP-83
PROBE NO. B-37

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-38 Desig. B-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 5.2'

FP-83
B-38
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-39 Desig. B-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.0'

FP-83

PROBE NO. B-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-40 Desig. B-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +9.9'

FP-83

PROBE NO. B-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 B-41 Desig. B-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -11.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS

GENERAL REMARKS Tide board @ completion = +9.2'
No probe necessary

PROBE NO FP-83 B-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-25 Desig. C-25 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation +1.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal -7.0 ft. M.L.W.

Elevation Bottom of Probe -7.0 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'	1		
6'	25		No sample recovered
7'	30	Bouncing refusal	No penetration

GENERAL REMARKS

FP-83
PROBE NO. C-25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83
Probe No. C-26 Desig. C-26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.9 ft. M.L.W.

Elevation Top of Refusal -7.5 ft. M.L.W.

Elevation Bottom of Probe -7.5 ft. M.L.W.

Total Depth of Probe 6.6 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + Hammer	
4'			
5'	2		
6'	6		
	18		No sample recovered
7'	35		Bouncing refusal
8'			

GENERAL REMARKS

FP-83

PROBE NO. C-26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site STONINGTON MAINE Page 1 of ___ Pages

Probe No. FP83 C27 Desig. C27 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation _____ of Water Surface M.L.W.

Elevation Top of Probe +4.0 M.L.W.

Elevation Top of Refusal +4.0 M.L.W.

Elevation Bottom of Probe +4.0 M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Probe Started 6-7-83

Hammer Drop 18 Probe Completed _____

Drilled by TOM SCHAEFER

Mfg. Des.Drill ACKER LD

Inspected by: ARNOLD FESSENDEN

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		*SEE REMARKS	NO SAMPLE BOUNCING REFUSAL @ 0.0 FT EXPOSED ROCK

GENERAL REMARKS

* PROBE TAKEN BY STADIA AND VERTICLE ANGLE
VERTICLE ANGLE = -6°-6'-00"

PROBE NO. FP83 C27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site STONINGTON, MAINE Page 1 of ___ Pages

Probe No. FP83 C28 Desig. C28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation _____ of Water Surface M.L.W.

Elevation Top of Probe 1.4 M.L.W.

Elevation Top of Refusal 1.4 M.L.W.

Elevation Bottom of Probe 1.4 M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Probe Started 6-7-83

Hammer Drop 18 Probe Completed _____

Drilled by TOM SCHAEFER

Mfg. Des. Drill ACKERLD

Inspected by: ARNOLD FESSENDEN

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			NO SAMPLE BOUNCING REFUSAL @ 0.0 FT
		*SEE REMARKS	EXPOSED ROCK

GENERAL REMARKS

* PROBE TAKEN BY STADIA AND VERTICLE ANGLE

VERTICLE ANGLE = -6°-46'-00"

PROBE NO. FP83
C28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site STONINGTON, MAINE Page 1 of ___ Pages

Probe No. FP83 C29 Desig. C29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation _____ of Water Surface M.L.W.

Elevation Top of Probe 2.5 M.L.W.

Elevation Top of Refusal 2.5 M.L.W.

Elevation Bottom of Probe 2.5 M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Probe Started 6-7-83

Hammer Drop 18 Probe Completed _____

Drilled by TOM SCHAEFER

Mfg. Des. Drill ACKER LD

Inspected by: ARNOLD FESSENDEN

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		*SEE REMARKS	NO SAMPLE BOUNCING REFUSAL @ 0.0 FT EXPOSED ROCK

GENERAL REMARKS

*PROBE TAKEN BY STADIA AND VERTICLE ANGLE

VERTICLE ANGLE = -6°-34'-00"

PROBE NO. FP83
C29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-30 Desig. C-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.5 ft. M.L.W.

Elevation Top of Refusal -8.3 ft. M.L.W.

Elevation Bottom of Probe -8.3 ft. M.L.W.

Total Depth of Probe 4.8 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'	25 30/0"		No sample recovered Bouncing refusal
6'			

GENERAL REMARKS

FP-83

PROBE NO. C-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site ~~Stonington, Maine~~ FP-83 Page 1 of ~~1~~ Pages

Probe No. C-31 Desig. C-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation ~~5.2 ft.~~ of Water Surface M.L.W.

Elevation Top of Probe ~~-3.9 ft.~~ M.L.W.

Elevation Top of Refusal -10.5 ft. M.L.W.

Elevation Bottom of Probe -10.5 ft. M.L.W.

Total Depth of Probe ~~6.6~~ Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop ~~18 in.~~ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
6'			
	3		No sample recovered
7'	35/0"		Bouncing refusal

GENERAL REMARKS

PROBE NO. FP-83 ~~C-31~~

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-32 Desig. C-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'			Gray organic silt w/shells Bottom of probe
8'			No refusal
9'			
10'			

GENERAL REMARKS

PROBE NO. FP-83 C-32

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. C-33 Desig C-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.4 ft of Water Surface M.L.W.

Elevation Top of Probe -5.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			Gray organic silt
		WOR + 1M	Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. C-33

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine — Page 1 of 1 Pages

Probe No. C-34 Desig. C-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.1 ft of Water Surface M.L.W.

Elevation Top of Probe -6.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS Tide board @ completion = 7.1'

FP-83

PROBE NO. C-34

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-35 Desig. C-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			
5'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 8.4'

FP-83
PROBE NO. C-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-36 Desig. C-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 10.0'

~~FP-83~~
PROBE NO. C-36

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-37 Desig. C-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.0 ft of Water Surface M.L.W.

Elevation Top of Probe -7.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Steven R. Grant~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS Tide board @ completion = 10.1'

PROBE NO. ~~FP-83~~ C-37

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-38 Desig. C-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -0.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = 0.7'

FP-83
PROBE NO. C-38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-39 Desig. C-39 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 7.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.4 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.2'

~~FP-83~~
PROBE NO. C-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-40 Desig. C-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Steven R. Grant~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.1'

FP-83
PROBE NO. C-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 C-41 Desig. C-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -11.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 0.0 ft. Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS

GENERAL REMARKS Tide board @ completion = 9.2'
No Probe Necessary

FP-83
PROBE NO. C-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-10 Desig. D-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
		WOR + 2M	
3'	2		
4'	1		
5'	1		
6'	1		
7'	4		
8'	3		
9'	10		
10'	12		
			Brown sand w/silt
11'	35		Bottom of probe
	19		
12'			No refusal

GENERAL REMARKS Tide board @ completion = 7.9'

FP-83
D-10
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83
Probe No. D-11 Desig. D-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.0 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal -5.0 ft. M.L.W.

Elevation Bottom of Probe -5.0 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3'		WOR	
4'		WOR + 1M	Gray silty sand w/gravel
5' 6'	55/0"	No penetration	Refusal

GENERAL REMARKS

FP-83
PROBE NO. D-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-12 Desig. D-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -4.0 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 11.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'		~~WOR + 2M~~	
	1		
9'	6	Getting firmer	
10'	11		Gray silty gravelly sand
11'	14		Bottom of probe
12'			

GENERAL REMARKS

No refusal

FP-83
PROBE NO. D-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-13 Desig. D-13 Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation +0.3 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.6 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'		~~WOR + 2M~~	
	5		
11'			Gray silty gravelly sand
	6		Bottom of probe
12'			

GENERAL REMARKS

No refusal

FP-83
D-13
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-14 Desig. D-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe 11.3 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'	5		
	15		Gray silty gravelly sand
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. D-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-15 Desig. D-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.8 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal -10.7 ft. M.L.W.

Elevation Bottom of Probe -10.7 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	
5'			
6'			
7'			
8'		WOR + 1M	
9'			
10'			
11'	6		Brown-Gray gravelly sand and wood fibers
12'	50/0"	No penetration	Refusal

GENERAL REMARKS

FP-83
PROBE NO. D-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. ~~D16~~ FP-83 Desig. D16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			Gray organic silt w/ shells
6'		WOR + 1M	
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +5.2'

FP-83

PROBE NO. D16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 D17 Desig. D17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	Gray organic silt w/ shells
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +5.6'

FP-83

PROBE NO. D17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 D18 Desig. D18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11.1 ft. Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR +1M	
6'			
7'			
8'			
9'			Gray organic silt w/ shells
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board at completion = +8.5'

FP-83

PROBE NO. D18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 ~~D19~~ Desig. ~~D19~~ Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation +8.7 ft of Water Surface M.L.W.

Elevation Top of Probe -0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3"			
4'			
5'			
6'		WOR + 1M	Gray organic silt
7'			
8'			
9'			
10'			
11'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board at completion = +8.7

FP-83

PROBE NO. D19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. D20 FP-83 Desig. D20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.5ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.5 ft. M.L.W.

Total Depth of Probe 12 ft. Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'			
7'		WOR +1M	
8'			
9'			
10'			
11'		WOR +2M	Gray organic silt
12'			Bottom of probe

GENERAL REMARKS Tide board at completion = +5.2'

No refusal

FP-83

PROBE NO. D20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D21 Desig. D21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11 ft. Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2 ft.	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR +1M	
6'			
7'			
8'			
9'			
10'		WOR +2M	Gray organic silt w/shells
11'			Bottom of probe No refusal
12'			

GENERAL REMARKS Tide board at completion =+4.7'

FP-83

PROBE NO. D21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83-D22 Desig. D22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation + 1.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal -5.3 ft. M.L.W.

Elevation Bottom of Probe -5.3 ft. M.L.W.

Total Depth of Probe 4.1 ft. Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker - LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			Gray organic silt w/shells
3'		WOR + 1M	
4'	23 blows		
5'	bouncing refusal		refusal @ 4.1'
6'			

GENERAL REMARKS WOR = Weight of rods. WOR+1m = weight of rods plus 1 man, 170lbs.

Tide board @ completion = +1.2'

PROBE NO. FP-83-D22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site ~~Stonington, Maine~~ FP-83 Page 1 of ~~1~~ Pages

Probe No. D-23 Desig. D-23 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal -2.7 ft. M.L.W.

Elevation Bottom of Probe -2.7 ft. M.L.W.

Total Depth of Probe 1.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/sand
2'	~~50~~ 25/0"		Bouncing refusal
3'			
4'			

GENERAL REMARKS

~~FP-83~~ PROBE NO. D-23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-24 Desig. D-24 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.3 ft. M.L.W.

Elevation Top of Refusal -4.5 ft. M.L.W.

Elevation Bottom of Probe -4.5 ft. M.L.W.

Total Depth of Probe 3.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt w/shells & some sand
4'	30		Bouncing refusal

GENERAL REMARKS

FP-83
PROBE NO. D-24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-25 Desig. D-25 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.8 ft. M.L.W.

Elevation Top of Refusal -6.4 ft. M.L.W.

Elevation Bottom of Probe -6.4 ft. M.L.W.

Total Depth of Probe 4.6 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			Gray organic silt
5'	50	No penetration	Refusal

GENERAL REMARKS

PROBE NO. FP-83 D-25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. D-26 Desig. D-26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal -9.4 ft. M.L.W.

Elevation Bottom of Probe -9.4 ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			
8'	26		No sample recovered
	25		Bouncing refusal
9'			

GENERAL REMARKS

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-27 Desig. D-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 8.6 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			
8'			Gray organic silt w/shells Bottom of probe
9'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. D-27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-28 Desig. D-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.1 ft. M.L.W.

Elevation Top of Refusal -9.1 ft. M.L.W.

Elevation Bottom of Probe -9.1 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2' 3' 4' 5' 6'		WOR + 1M	No sample recovered
7'	25/0"	Bouncing refusal	

GENERAL REMARKS

FP-83
PROBE NO. D-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-29 Desig. D-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.6 ft. M.L.W.

Elevation Top of Refusal -9.5 ft. M.L.W.

Elevation Bottom of Probe -9.5 ft. M.L.W.

Total Depth of Probe 5.9 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'		WOR + 1M	
5'			Gray organic sandy silt
6'	40/0"	Bouncing refusal	
7'			

GENERAL REMARKS

PROBE NO. FP-83 D-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-30 Desig. D-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.1 ft. M.L.W.

Total Depth of Probe 7.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'		WOR + 1M	
6'			No sample recovered Bottom of probe
7'			Possible refusal @ 11.1' MLW

GENERAL REMARKS

FP-83
PROBE NO. D-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-31 Desig. D-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.1 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'			
6'		WOR + 1M	Gray organic silt Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 D-31

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 ~~D-32~~ Desig. ~~D-32~~ Diam. Probe ROD ~~AW~~

Coordinates: N _____ E _____

Elevation 8.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	
5'			Gray organic silt w/shells
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 ~~D-32~~

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. D-33 Desig D-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.8 ft of Water Surface M.L.W.

Elevation Top of Probe -5.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			Gray organic silt w/shells
5'		WOR + 1M	Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83
~~D33~~
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-34 Desig. D-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			
5'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 6.6'

FP-83

PROBE NO. D-34

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-35 Desig. D-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 9.3'

PROBE NO. FP-83 D-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-36 Desig. D-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.0'

FP-83

PROBE NO D-36

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. D-37 Desig. D-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 8.9'

FP-83

PROBE NO. D-37

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-38 Desig. D-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -0.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.2 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 0.0'

FP-83
PROBE NO. D-38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 D-39 Desig. D-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.4 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.6'

FP-83
PROBE NO. D-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. D-40 Desig. D-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 1.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells Bottom of probe
2'			No refusal

GENERAL REMARKS Tide board @ completion = 10.2'

PROBE NO. FP-83 D-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. D-41 Desig. D-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.7 ft. M.L.W.

Elevation Top of Refusal ~~none~~ M.L.W.

Elevation Bottom of Probe -12.7 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by ~~Tom Schaefer~~

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +8.6'

~~FP-83~~
PROBE NO. D-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-1 Desig. E-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.4 ft. M.L.W.

Elevation Top of Refusal -5.4 ft. M.L.W.

Elevation Bottom of Probe -5.4 ft. M.L.W.

Total Depth of Probe 6.8 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 2M	
3'	13		
4'	23		
5'	5		
6'	6		
	18		Brown gravelly sand
7'	50/0"	No penetration	Refusal

GENERAL REMARKS Tide board @ completion = 7.1'

PROBE NO. FP-83 E-1

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-2 Desig. E-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.0 ft. M.L.W.

Elevation Top of Refusal -5.8 ft. M.L.W.

Elevation Bottom of Probe -5.8 ft. M.L.W.

Total Depth of Probe 6.8 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'	1		
3'	2		
4'	7		
5'	5		
6'	4		
7'	25 50/0"	No penetration	Brown gravelly sand Bouncing refusal
8'			

GENERAL REMARKS Tide board @ completion = 8.0'

FP-83

PROBE NO. E-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-3 Desig. E-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 11.8 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'	5		
6'	9		
7'	4		
8'	9		
9'	5		
10'	9		
11'	18		Brown gravelly sand
12'	10		Bottom of probe

GENERAL REMARKS

No refusal

FP-83
PROBE NO. E-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-4 Desig. E-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.8 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.5 ft. M.L.W.

Elevation Top of Refusal -8.4 ft. M.L.W.

Elevation Bottom of Probe -8.4 ft. M.L.W.

Total Depth of Probe 8.9 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'		~~WOR + 1M~~	
4'		WOR + 2M	
5'	4		
6'	3		
7'	4		
8'	10		
9'	38		Granitic rock floor
	50/0"		Bouncing Refusal
10'			

GENERAL REMARKS

PROBE NO. FP-83 E-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-5 Desig. E-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -10.0 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.5 ft. M.L.W.

Elevation Top of Refusal -9.8 ft. M.L.W.

Elevation Bottom of Probe -9.8 ft. M.L.W.

Total Depth of Probe 10.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'		WOR + 1M	
4'			
5'		WOR + 2M	
6'			
7'	3		
8'	5		
9'	4		
10'	3		Brown silty gravelly sand
	3		
11'	50/0"	No penetration	Refusal
12'			

GENERAL REMARKS Tide board @ completion = 9.9'

PROBE NO. FP-83 E-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-6 Desig. E-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +10.2 ft of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal -6.3 ft. M.L.W.

Elevation Bottom of Probe -6.3 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 2M	
5'			
6'	2		Gray silty gravelly sand w/shells
	2		
7'	50/0"	No penetration	Refusal
8'			

GENERAL REMARKS Tide board @ completion = 10.1'

FP-83
PROBE NO. E-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-7 Desig. E-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +10.2 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'		WOR + 2M	
6'	2		
7'	3		
8'	5		
9'	6		
10'	13		
11'	11		Gray silty gravelly sand
	4		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 10.3'

PROBE NO. FP-83 E-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 ~~E-8~~ Desig. E-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +10.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal -9.0 ft. M.L.W.

Elevation Bottom of Probe -9.0 ft. M.L.W.

Total Depth of Probe 7.6 Feet

Hammer Wt 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'		~~WOR + 2M~~	
5'	2		
6'	3		
7'	12		
	8		Brown & Gray gravelly sand w/silt
8'	50/0"	No penetration	Refusal
9'			

GENERAL REMARKS Tide board @ completion = 10.1'

FP-83
PROBE NO. ~~E-8~~

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. E-9 Desig. E-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.7 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'		WOR + 2M	
8'	3	Firmer with depth	
9'	12		
10'	12		
11'	15		Brown gravelly sand w/silt
	13		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 9.8'

FP-83

PROBE NO. E-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-10 Desig. E-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.1 ft of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal -7.2 ft. M.L.W.

Elevation Bottom of Probe -7.2 ft. M.L.W.

Total Depth of Probe 7.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'	2		No sample recovered
8'	50/0"	No penetration	Refusal

GENERAL REMARKS

FP-83
PROBE NO. E-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-11 Desig. E-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8'		WOR + 1M	
9'		WOR + 2M	
10'	6		
11'	14		Gray silty sand w/some gravel
	6		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 6.3'

PROBE NO. FP-83 E-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-12 Desig. E-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.8 ft of Water Surface M.L.W.

Elevation Top of Probe -0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 11.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'			
9'		WOR + 2M	
10'	3		
	8		Gray silty gravelly sand
11'	1		Bottom of probe
12'			No refusal

GENERAL REMARKS

Tide board @ completion = 4.9'

FP-83

PROBE NO. E-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. E-13 Desig. E-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'			
11'			Gray silty sand w/trace of gravel
12'		WOR + 2M	Bottom of probe

GENERAL REMARKS

No refusal

FP-83
PROBE NO. E-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. E-14 Desig. E-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			
10'			
			Gray organic silt w/sand
11'	2		Bottom of probe
			No refusal
12'			

GENERAL REMARKS

FP-83
PROBE NO. E-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. E-15 Desig. E-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'			
9'			
10'			Gray organic silt Bottom of probe
11'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. E-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E16 Desig. E16 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			Gray organic silt w/ shells
6'		WOR + 1M	
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +3.4'

FP-83

PROBE NO. E16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E17 Desig. E17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 10.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	Gray organic silt w/ shells
6'			
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +6.3'

FP-83

PROBE NO. E17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 E18 Desig. E18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt w/ shells
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +5.9'

~~FP-83~~
PROBE NO. E18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 (E19) Desig. E19 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 10.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'			
7'		WOR + 1M	Gray organic silt
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +8.7'

FP-83

PROBE NO. E19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 E20 Desig. E20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -5.5' of Water Surface M.L.W.

Elevation Top of Probe -1.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 10 ft. Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			
8'			
9'			Gray organic silt w/shells
10'			Bottom of probe No refusal
11'			

GENERAL REMARKS Tid board at completion = +5.7'

FP-83

PROBE NO. E20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E21 Desig. E21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 10 ft. Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR +1M	
4'			
5'			
6'			
7'		WOR + 2M	
8'			
9'			Gray organic silt w/shells
10'			Bottom of probe No refusal
11'			

GENERAL REMARKS Tide board at completion =+2.3'

FP-83

PROBE NO. E21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83-E22 Desig. E22 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.05 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.7ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -13.8ft. M.L.W.

Total Depth of Probe 12.1ft. Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	Gray organic silt w/shells
1'			
2'			
3'			
4'		WOR +1M	
5'			
6'			
7'			
8'	2		
9'	3		
10'	28	blows increased@10.6'	
11'	67	12.1' refusal 50 blows for 1"	Gravelly sand w/possible scattered cobbles (till like)
12'			

GENERAL REMARKS Tide board at completion = +1.0'

Refusal 12.1'

PROBE NO. ~~FP-83~~ E-22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E23 Desig. E23 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.4 ft. M.L.W.

Elevation Top of Refusal -6.4 ft. M.L.W.

Elevation Bottom of Probe -6.4ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1, 2, 3		WOR	
4		WOR + 1M	Gray organic silt
5	38/0"	Bouncing refusal	No penetration

GENERAL REMARKS

PROBE NO. FP-83 E23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E24 Desig. E24 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.7 ft. M.L.W.

Elevation Top of Refusal -6.5 ft. M.L.W.

Elevation Bottom of Probe -6.5 ft. M.L.W.

Total Depth of Probe 3.8 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1			
2			
3		WOR +1M	Gray organic silt
4	30/0"		Bouncing refusal

GENERAL REMARKS

PROBE NO. FP-83 E24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. E25 Desig. E25 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.2ft. of Water Surface M.L.W.

Elevation Top of Probe -2.9ft. M.L.W.

Elevation Top of Refusal -9.7ft. M.L.W.

Elevation Bottom of Probe -9.7ft. M.L.W.

Total Depth of Probe 6.8 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR + 1M	
5			
6			
7	10/0"		Gray organic silt
	25/0"	Bouncing Refusal	

GENERAL REMARKS

PROBE NO. FP-83 E25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. E-26 Desig. E-26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			Gray organic silt w/sand
8'		WOR + 2M	Bottom of probe
9'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. E-26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-27 Desig. E-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.7 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'			Gray organic silt Bottom of probe
8'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. E-27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-28 Desig. E-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			Gray organic silt
			Bottom of probe
7'			No refusal
8'			

GENERAL REMARKS

PROBE NO. FP-83 E-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-29 Desig. E-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR	
5'			
6'			Gray organic silt
7'			Bottom of probe
8'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. E-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-30 Desig. E-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'		WOR + 1M	
6'			Gray organic silt Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. E-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-31 Desig. E-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'		WOR + 1M	Gray organic silt w/shells
6'			Bottom of probe
			No refusal

GENERAL REMARKS

FP-83

PROBE NO. E-31

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-32 Desig. E-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'			Gray organic silt
		WOR + 1M	Bottom of probe
6'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 ~~E-32~~

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-33 Desig. E-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3' M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. E-33

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-34 Desig. E-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	Gray organic silt w/shells
			Bottom of probe
5'			No refusal

GENERAL REMARKS Tide board @ completion = 6.3'

FP-83

PROBE NO. E-34

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-35 Desig. E-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			
4'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 9.3'

FP-83
PROBE NO. E-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-36 Desig. E-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS Tide board @ completion = 9.8'

FP-83

PROBE NO. E-36

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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-37 Desig. E-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.9'

FP-83
PROBE NO. E-37

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. E-38 Desig. E-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +0.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.4 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +0.3'

FP-83

PROBE NO. E-38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-39 Desig. E-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.7 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			

GENERAL REMARKS Tide board @ completion = 8.4'

FP-83
PROBE NO. E-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-40 Desig. E-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 1.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells Bottom of probe
2'			No refusal

GENERAL REMARKS Tide board @ completion = 10.3'

FP-83
PROBE NO. E-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 E-41 Desig. E-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.2 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = 8.1'

FP-83

PROBE NO. E-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-1 Desig. F-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.7 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.2 ft. M.L.W.

Elevation Top of Refusal -10.5 ft. M.L.W.

Elevation Bottom of Probe -10.5 ft. M.L.W.

Total Depth of Probe 11.7 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 2M	
3'	1		
4'	2		
5'	3		
6'	4		
7'	3		No sample recovered
8'	2		
9'	1		
10'	1		
11'	5		
12'	4		

GENERAL REMARKS Tide board @ completion = 4.3'

Bouncing refusal @ 11.7'

PROBE NO. FP-83 F-1

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-2 Desig. F-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.2 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'		WOR + 1M	Brown-gray sandy silt
		WOR + 2M	
4'	1		
5'	8		
6'	5		
7'	4		
8'	4		
9'	8		
10'	9		
11'	9		
12'	15		Bottom of probe

GENERAL REMARKS Tide board @ completion = 2.7'

No refusal

FP-83
PROBE NO. F-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-3 Desig. F-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.4 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.8 ft. M.L.W.

Elevation Top of Refusal -10.6 ft. M.L.W.

Elevation Bottom of Probe -10.6 ft. M.L.W.

Total Depth of Probe 11.4 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
		WOR + 1M	
4'			Gray organic sandy silt
		WOR + 2M	
5'	1		
6'	4		
7'	2		
8'	4		
9'	4		
10'	3		
11'	14		
	9		
12'			Bouncing refusal @ 11.4'

GENERAL REMARKS Tide board @ completion = 2.1'

PROBE NO. FP-83 F-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-4 Desig. F-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.3 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 12.2 Feet

Hammer Wt 300 Hammer Drop 18 in

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'	3		
6'	3		
7'	5		
8'	3		
9'	20		
10'	55		
11'	8		Brown gravelly sand
12'	8		Bottom of probe

GENERAL REMARKS 3 blows (12' to 12.2')

No refusal

12.2'

FP-83
PROBE NO F-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-5 Desig. F-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.5 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 12.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'		WOR + 2M	
6'	3		
7'	3		
8'	3		
9'	2		
10'	12		
11'	5		Brown gravelly sand
12'	8	(11' to 12.2' 8 blows)	Bottom of probe 12.2'

GENERAL REMARKS

No refusal

PROBE NO. FP-83 F-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-6 Desig. F-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.8 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3'		WOR	
4' 5'		WOR + 1M	
6'		WOR + 2M	
7'	1		
8'	2		
9'	5		
10'	5		
11'	5		Brown-gray sandy silt
12'	4		~~Bottom of probe~~

GENERAL REMARKS

No refusal

FP-83
PROBE NO. F-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-7 Desig. F-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fossenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'	3		
9'	4		
10'	4		
11'	3		
12'	4		Gray sandy silt w/shells Bottom of probe

GENERAL REMARKS

No refusal

FP-83

PROBE NO. F-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-8 Desig. F-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.3 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe 11.7 ft. M.L.W.

Total Depth of Probe 11.7 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	
5'			
6'		WOR + 2M	
7'			
8'	3		
9'	6		
10'	4		
11'	5		Brown-Gray sandy silt
	3		Bottom of probe
12'			

GENERAL REMARKS

No refusal

FP-83

PROBE NO. F-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. F-9 Desig. F-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe 11.5 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
6'	2		
7'	15		
8'	9		
9'	9		
10'	8		
11'	9		Gray organic silt w/sand
	4		Bottom of probe
12'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. F-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-10 Desig. F-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.0 ft of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 11.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3'		WOR	
4' 5' 6'		WOR + 1M	
7'	8		
8'	3		
9'	8		
10'	11		Gray organic sandy silt
11'	4		Bottom of probe
12'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. F-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-11 Desig. F-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +10.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4'		WOR	
5', 6', 7'		WOR + 1M	
8'		WOR + 2M	
9'			
10'	8		
	44		Gray organic silt
11'			No refusal
12'			

GENERAL REMARKS Tide board @ completion = 10.3'

FP-83
PROBE NO. F-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-12 Desig. F-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'		WOR + 1M	
6'			
7'			
8'		WOR + 2M	
9'	2		
	4		
10'			Gray organic silt w/sand
	12		Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS

FP-83
PROBE NO. F-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-13 Desig. F-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 ft. M.L.W.

Elevation Top of Refusal -11.2 ft. M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop ~~18 in.~~ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'	3		
	10		Gray organic silt w/sand
11'	50/0"		Refusal @ -11.2' MLW

GENERAL REMARKS

PROBE NO. FP-83 F-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-14 Desig. F-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal ~~-11.1 ft.~~ M.L.W.

Elevation Bottom of Probe -11.1 ft. M.L.W.

Total Depth of Probe 9.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9'		WOR + 1M	Gray organic silt w/sand
10', 11', 12'	50/0"	No penetration	Refusal @ 11.1' MLW

GENERAL REMARKS Tide board @ completion = 9.0'

PROBE NO. FP-83 F-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-15 Desig. F-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			
10'			Gray organic silt
11'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. F-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 F16 Desig. F16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 10.0+ Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			Gray organic silt w/ shells
6'		WOR + 1M	
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +3.1'

FP-83

PROBE NO. F16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 F17 Desig. F17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 10.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	Gray organic silt w/ shells
6'			
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +7.0'

FP-83

PROBE NO. F17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 F18 Desig. F18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.2 ft. M.L.W.

Total Depth of Probe 10.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +5.4'

FP-83

PROBE NO. F18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~F19~~ FP-83 Desig. F19 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 10.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	Gray organic silt
7'			
8'			
9'			
10'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board at completion = +8.7'

~~FP-83~~
PROBE NO. F19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~FP-83~~ F20 Desig. F20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 9.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9'		WOR + 1M	Bottom of probe Gray organic silt
10', 11', 12'			No refusal

GENERAL REMARKS Tide board at completion = +6.0'

PROBE NO. ~~FP-83~~ F20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 F21 Desig. F21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.55ft. of Water Surface M.L.W.

Elevation Top of Probe -2.50 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 9.6 ft. Feet

Hammer Wt 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt
		WOR + 2M	Bottom of probe
10'			No refusal

GENERAL REMARKS Tide Board at completion =+1.6'

FP-83

PROBE NO. F21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83-F22 Desig. F22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +0.95 of Water Surface M.L.W.

Elevation Top of Probe -2.95ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -14.95ft. M.L.W.

Total Depth of Probe 12ft. Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'			Gray organic silt w/shells
3'			
4'		WOR + 1M	
5'			
6'			
7'			
8'			
9'		WOR + 2M	
10'			
11'			
12'			Bottom of probe

GENERAL REMARKS Tide board @ completion = +1.0'

No refusal

FP-83-

PROBE NO. F22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F23 Desig. F23 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.7ft. of Water Surface M.L.W.

Elevation Top of Probe -3.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			
8			Gray organic silt Bottom of probe
9			No refusal

GENERAL REMARKS

PROBE NO. FP-83 F23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 F24 Desig. F24 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.3 ft of Water Surface M.L.W.

Elevation Top of Probe -3.3ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5ft. M.L.W.

Total Depth of Probe 8.2 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			
8			Gray organic silt Bottom of probe
9			No refusal

GENERAL REMARKS

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F25 Desig. F25 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.6 ft of Water Surface M.L.W.

Elevation Top of Probe -3.5ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 8.1 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4			
5		WOR + 1M	
6			
7			Gray organic silt
8			Bottom of probe
9			No refusal

GENERAL REMARKS

PROBE NO. FP-83 F25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-26 Desig. F-26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 8.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2'		WOR	
3', 4', 5', 6', 7', 8'		WOR + 1M	Gray organic silt Bottom of probe
9'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. F-26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-27 Desig. F-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			Gray organic silt Bottom of probe
8'			No refusal
9'			

GENERAL REMARKS

FP-83

PROBE NO. F-27

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-28 Desig. F-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	
5'			
6'			
7'			Gray organic silt Bottom of probe
8'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. F-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-29 Desig. F-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 6.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	
5'			Gray organic silt
6'		WOR + 1M	Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. F-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-30 Desig. F-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'			
		WOR + 1M	Gray organic silt w/shells
6'			Bottom of probe
			No refusal

GENERAL REMARKS

PROBE NO. FP-83 F-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-31 Desig. F-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			Gray organic silt w/shells
5'		WOR + 2M	Bottom of probe
6'			No refusal
7'			

GENERAL REMARKS

FP-83

PROBE NO. F-31

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. F-32 Desig. F-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 4.7 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
		WOR	
2'			
3'			
4'			Gray organic silt
			Bottom of probe
5'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 F-32

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FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-33 Desig F-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
		WOR + 1M	Gray organic silt w/shells Bottom of probe
5'			
6'			No refusal

GENERAL REMARKS

PROBE NO. ~~FP-83~~ F-33

U. S. ARMY
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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-34 Desig. F-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt w/shells
4'		WOR + 1M	
5'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 5.9'

PROBE NO. FP-83 F-34

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-35 Desig. F-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			
4'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 9.4'

PROBE NO. FP-83 F-35

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-36 Desig. F-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt w/shells
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS Tide board @ completion = 9.6'

FP-83
PROBE NO. F-36

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. F-37 Desig. F-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.3 ft of Water Surface M.L.W.

Elevation Top of Probe -8.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop 18 in. Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS Tide board @ completion = 7.4'

FP-83

PROBE NO. F-37

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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-38 Desig. F-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 0.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +0.6'

PROBE NO. FP-83 F-38

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. ~~FP-83~~ F-39 Desig. F-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 9.0'

~~FP-83~~
PROBE NO. F-39

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CORPS OF ENGINEERS
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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-40 Desig. F-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.3 ft of Water Surface M.L.W.

Elevation Top of Probe -9.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.3'

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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 F-41 Desig. F-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -10.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.4 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +7.3'

FP-83

PROBE NO. F-41

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-1 Desig. G-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.8 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.5 ft. M.L.W.

Elevation Top of Refusal -10.4 ft. M.L.W.

Elevation Bottom of Probe -10.4 ft. M.L.W.

Total Depth of Probe 11.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'		WOR + 1M WOR + 2M	
4'	3		Gray organic sandy silt
5'	6		
6'	6		
7'	7		
8'	9		
9'	6		
10'	34		
11'	33		
12'	13		

GENERAL REMARKS Tide board @ completion = 5.4'

Bouncing refusal @ 11.9'

FP-83

PROBE NO. G-1

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

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FP-83

Probe No. G-2 Desig. G-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.5 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'		WOR + 1M	
		WOR + 2M	Gray organic sandy silt
6'	1		
7'	6		
8'	5		
9'	4		
10'	20		
11'	28		
12'	33		Bottom of probe

GENERAL REMARKS Tide board @ completion = 6.3'

No refusal

FP-83

PROBE NO. G-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-3 Desig. G-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic sandy silt w/gravel
4'			
5'		WOR + 1M	
		WOR + 2M	
6'	2		
7'	2		
8'	4		
9'	4		
10'	35		
11'	43		
12'	17		Bottom of probe

GENERAL REMARKS Tide board @ completion = 8.2'

No refusal

FP-83
PROBE NO. G-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-4 Desig. G-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	
5'			Gray sandy silt
		WOR + 2M	
6'	1		
7'	2		
8'	4		
9'	3		
10'	3		
11'	4		
12'	4		Bottom of probe

GENERAL REMARKS Tide board @ completion = 9.2'

No refusal

FP-83
PROBE NO. G-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. G-5 Desig. G-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.5 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal -10.2 ft. M.L.W.

Elevation Bottom of Probe -10.2 ft. M.L.W.

Total Depth of Probe 10.4 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			Gray organic sandy silt w/shells
4'			
5'		WOR	
6'		WOR + 1M	
7'		WOR + 2M	
8'	4		
9'	7		
10'	18 10		
11'			Bouncing refusal @ 10.4'
12'			

GENERAL REMARKS Tide board @ completion = 9.4'

FP-83

PROBE NO. G-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-6 Desig. G-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.5 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	Brown-gray organic sandy silt
5'			
6'			
7'	2		
8'	2		
9'	9		
10'	8		
11'	20		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 9.6'

FP-83

PROBE NO. G-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-7 Desig. G-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.5 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal -9.3 ft. M.L.W.

Elevation Bottom of Probe -9.3 ft. M.L.W.

Total Depth of Probe 9.6 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			Brown sandy silt
5'			
6'		WOR + 1M	
		WOR + 2M	
7'	1		
8'	3		
9'	3		
	27		
10'			Bouncing refusal @ 9.6'
11'			
12'			

GENERAL REMARKS Tide board @ completion = 9.5'

PROBE NO. FP-83 G-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-8 Desig. G-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.1 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	Brown sandy silt
5'			
6'			
7'		WOR + 1M	
8'	2		
9'	4		
10'	4		
11'	10		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 9.4'

FP-83
PROBE NO. G-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-9 Desig. G-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal -10.8 ft. M.L.W.

Elevation Bottom of Probe -10.8 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			Gray organic sandy silt w/gravel
5'			
6'			
7'		WOR + 1M	
8'		WOR + 2M	
9'	5		
10'	5		
	30		Bouncing refusal @ 10.5'
11'			
12'			

GENERAL REMARKS Tide board @ completion = 9.1'

FP-83

PROBE NO. G-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-10 Desig. G-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.4 ft. M.L.W.

Elevation Top of Refusal -10.3 ft. M.L.W.

Elevation Bottom of Probe -10.3 ft. M.L.W.

Total Depth of Probe 9.9 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5', 6'		WOR	Gray organic sandy silt w/shells
7'		WOR + 1M	
8'		WOR + 2M	
9'	7		
10'	12		
11'			Bouncing refusal @ 9.9'

GENERAL REMARKS Tide board @ completion = 10.6'

FP-83

PROBE NO. G-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-11 Desig. G-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal -11.5 ft. M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'			
5'		WOR	Gray organic silt w/shells
6'			
7'			
8'			
9'		WOR + 1M	
10'			
	12		
11'			Bouncing refusal @ 10.9'
12'			

GENERAL REMARKS Tide board @ completion = 8.1'

FP-83
PROBE NO. G-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. G-12 Desig. G-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'			
5'		WOR	Gray organic silt w/shells
6'			
7'			
8'		WOR + 1M	
9'			
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 11.0'

FP-83
PROBE NO. G-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. G-13 Desig. G-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5', 6', 7'		WOR	Gray organic silt w/shells
8', 9', 10', 11'		WOR + 1M	Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 7.3'

FP-83

PROBE NO. G-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-14 Desig. G-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.8 ft. of Water Surface M.L.W.

Elevation Top of Probe 1.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 13.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 4'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
2', 4', 6', 8', 10'		WOR	Gray organic silt w/shells
11', 12'		WOR + 1M	Bottom of probe
14'			No refusal

GENERAL REMARKS Tide board @ completion = 6.9'

PROBE NO. FP-83 G-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. G-15 Desig. G-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			Gray organic silt w/shells
4'			
5'		WOR	
6'			
7'			
8'			
9'		WOR + 1M	
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board @ completion = 6.2'

FP-83

PROBE NO. G-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G16 Desig. G16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.3 ft of Water Surface M.L.W.

Elevation Top of Probe -1.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 M.L.W.

Total Depth of Probe 9.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	Gray organic silt w/ shells
6'			
7'			
8'			
9'			Bottom of probe
10'			No refusal
11'			
12'			

GENERAL REMARKS Tide board at completion = +2.2'

FP-83

PROBE NO. G16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. ~~G17~~ FP-83 Desig. G17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 9.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			Gray organic silt
9'			Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +3.4'

FP-83

PROBE NO. ~~G17~~

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 G18 Desig. G18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.4 ft. M.L.W.

Total Depth of Probe 10 feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +4.8'

FP-83

PROBE NO. G18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 G19 Desig. G19 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 9.0 Feet

Hammer Wt 300 Hammer Drop 18 in

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	Gray organic silt
6'			
7'			
8'		WOR + 2M	
9'			Bottom of probe
			No refusal
10'			
11'			
12'			

GENERAL REMARKS Tide board at completion = +8.7'

FP-83

PROBE NO. G19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-G20-83 Desig G20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 9.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Bottom of probe Gray organic silt
10'			No refusal
11'			
12'			

GENERAL REMARKS Tide board at completion = +6.8'

FP-83

PROBE NO. G20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83-G-21 Desig. G-21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation -1.4ft. of Water Surface M.L.W.

Elevation Top of Probe -3.7ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.9ft. M.L.W.

Total Depth of Probe 9.2ft. Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'		WOR + 2M	
7'			
8'			Gray organic silt w/shells
9'			Bottom of probe No refusal
10'			

GENERAL REMARKS Tide Board at Completion = +1.4'

FP-83-

PROBE NO. G21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83-G22 Desig. G22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.05' of Water Surface M.L.W.

Elevation Top of Probe -3.55ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.55ft. M.L.W.

Total Depth of Probe 9.0ft. Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'			
3'			
4'		WOR +1M	
5'			
6'			
7'			Gray organic silt
8'		WOR +2M	
9'			Bottom of probe No refusal
10'			

GENERAL REMARKS Tide board @ completion = +1.2'

FP-83-

PROBE NO. G22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. G23 Desig. G23 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4			
5		WOR + 1M	
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G24 Desig. G24 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft of Water Surface M.L.W.

Elevation Top of Probe -4.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G25 Desig. G25 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft of Water Surface M.L.W.

Elevation Top of Probe -4.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6ft. M.L.W.

Total Depth of Probe 7.4 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR +1M	
5			
6			
7			Gray organic silt Bottom of Probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G25

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G26 Desig. G26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.1 ft of Water Surface M.L.W.

Elevation Top of Probe -5.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 6.6 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR +1M	
5			
6			Gray organic silt w/shells Bottom of Probe
7			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G26

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-27 Desig. G-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 5.7 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'			
3'		WOR + 1M	
4'			
5'			Gray organic silt Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83
PROBE NOG-27

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-28 Desig. G-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.2 ft. of Water Surface M.L.W.

Elevation Top of Probe 5.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G-28

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-29 Desig. G-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	
5'			
6'			Gray organic silt
			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. G-29

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FIELD LOG OF TEST PROBE

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Probe No. G-30 Desig. G-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
		WOR	
2'			
3'			
4'		WOR + 1M	Gray organic silt
			Bottom of probe
5'			No refusal
6'			

GENERAL REMARKS

FP-83
G-30
PROBE NO. _____

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-31 Desig. G-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G-31

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-32 Desig. G-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'			Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. G-32

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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. ~~G-33~~ FP-83 Desig ~~G-33~~ Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
		WOR + 1M	
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

PROBE NO. ~~G-33~~ FP-83

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-34 Desig. G-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. G-34

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-35 Desig G-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.2 ft of Water Surface M.L.W.

Elevation Top of Probe -6.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
		WOR	
2'			
3'		WOR + 1M	
4'			Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. G-35

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. ~~G-36~~ FP-83 Desig. ~~G-36~~ Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 ~~G-36~~

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 G-37 Desig G-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Gray organic silt
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 G-37

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. G-38 Desig. G-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = +3.7'

FP-83

PROBE NO. G-38

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CORPS OF ENGINEERS
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FIELD LOG OF TEST PROBE

Site ~~Stonington, Maine~~ FP-83 Page 1 of ~~1~~ Pages

Probe No. G-39 Desig. G-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = 9.4'

~~FP-83~~
PROBE NO. G-39

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FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83
Probe No. G-40 Desig. G-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.4'

FP-83

PROBE NO. G-40

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FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. G-41 Desig. G-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Steven R. Grant~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS Tide board @ completion = 6.8'

FP-83
PROBE NO. G-41

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FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-1 Desig H-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.8 ft. M.L.W.

Elevation Top of Refusal -8.7 M.L.W.

Elevation Bottom of Probe -8.7 M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
		WOR + 2M	
2'	1		
3'	1		
4'	8		
5'	10		
6'	12		
7'	17		
8'	54		Gray fine sandy silt w/broken rock
9'	6		
10'	5		
	4		
11'			Bouncing refusal @ 10.5'

GENERAL REMARKS Tide board @ completion = 9.0'

FP-83

PROBE NO. H-1

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-2 Desig H-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.9 ft of Water Surface M.L.W.

Elevation Top of Probe +1.2 ft. M.L.W.

Elevation Top of Refusal -10.1 ft. M.L.W.

Elevation Bottom of Probe -10.1 ft. M.L.W.

Total Depth of Probe 11.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'		WOR + 2M	
5'	2		
6'	6		
7'	12		Brown silty sand w/gravel
8'	12		
9'	23		
10'	20		
11'	13		
12'	4		Bouncing refusal @ 11.3'

GENERAL REMARKS Tide board @ completion = 8.6'

FP-83

PROBE NO. H-2

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine — Page 1 of 1 Pages

Probe No FP-83 H-3 — Desig H-3 — Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.9 ft. M.L.W.

Elevation Top of Refusal -8.1 ft. M.L.W.

Elevation Bottom of Probe -8.1 ft. M.L.W.

Total Depth of Probe 9.0 Feet

Hammer Wt. 300 — Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	Brown silty sand w/gravel
4'		WOR + 2M	
5'			
6'	6		
7'	22		
8'	17		
9'	18		
			Refusal @ 9.0'

GENERAL REMARKS Tide board @ completion = 8.0'

FP-83
PROBE NO. H-3

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-4 Desig H-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal -10.2 ft. M.L.W.

Elevation Bottom of Probe -10.2 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
	3		
5'			
	7		
6'			
	24		Gray gravelly sandy silt
7'			
	30		
8'			
	16		
9'			
	4		
10'			
	10		
11'			Bouncing refusal @ 10.5'

GENERAL REMARKS Tide board @ completion = 7.3'

FP-83

PROBE NO. H-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-5 Desig H-5 Diam. Probe RODAW

Coordinates: N _____ E _____

Elevation 6.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal -7.2 ft. M.L.W.

Elevation Bottom of Probe -7.2 ft. M.L.W.

Total Depth of Probe 7.4 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
		WOR	
3'			Brown sandy silt
4'			
5'	4		
	4		
6'			
	5		
7'			
	10		
8'			Bouncing refusal @ 7.4'

GENERAL REMARKS Tide board @ completion = 6.1'

FP-83

PROBE NO. H-5

U. S. ARMY
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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No FP-83 H-6 Desig. H-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal -6.9 ft. M.L.W.

Elevation Bottom of Probe -6.9 ft. M.L.W.

Total Depth of Probe 7.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			Gray organic sandy silt
5'		WOR + 1M	
6'	3		
7'	4		
8'	3		Bouncing refusal @ 7.2'

GENERAL REMARKS Tide board @ completion = 5.2'

FP-83
PROBE NO H-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-7 Desig H-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.1 ft. M.L.W.

Elevation Top of Refusal -5.9 ft. M.L.W.

Elevation Bottom of Probe -5.9 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			
5'		WOR + 1M	
6'			Bouncing refusal @ 6.0'
7'			

GENERAL REMARKS Tide board @ completion = 4.1 ft.

FP-83
PROBE NO H-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-8 Desig. H-8 Diam. Probe RODAW

Coordinates: N _____ E _____

Elevation 3.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal -8.6 ft. M.L.W.

Elevation Bottom of Probe -8.6 ft. M.L.W.

Total Depth of Probe 8.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic sandy silt w/shells
4'			
5'			
6'		WOR + 1M	
7'			
8'	1	WOR + 2M	
	5		
9'			Bouncing refusal @ 8.5'

GENERAL REMARKS Tide board @ completion = 3.5'

FP-83
PROBE NO. H-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-9 Desig. H-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.2 ft. M.L.W.

Elevation Top of Refusal -9.1 ft. M.L.W.

Elevation Bottom of Probe -9.1 ft. M.L.W.

Total Depth of Probe 8.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5', 6', 7', 8', 9', 10'		WOR	Gray organic silty sand
		WOR + 1M	
		WOR + 2M	
	4		
			Bouncing refusal @ 8.9'

GENERAL REMARKS Tide board @ completion = +2.3'

FP-83

PROBE NO. H-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-10 Desig. H-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.2 ft. M.L.W.

Elevation Top of Refusal -10.3 ft. M.L.W.

Elevation Bottom of Probe -10.3 ft. M.L.W.

Total Depth of Probe 10.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5'		WOR	Gray organic silty sand w/gravel
6', 7', 8'		WOR + 1M	
9'	2		
10'	2		
11'	4		Bouncing refusal @ 10.1'

GENERAL REMARKS Tide board @ completion = +1.6'

FP-83

PROBE NO. H-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 H-11 Desig H-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'			
6'			Gray organic silt
7'			
8'			
9'		WOR + 1M	
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.0'

PROBE NO. FP-83 H-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-12 Desig. H-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.1 ft of Water Surface M.L.W.

Elevation Top of Probe -0.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	Gray organic silt w/shells
5'			
6'			
7'			
8'			
9'		WOR + 1M	
10'			
11'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +4.3'

FP-83

PROBE NO. H-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-13 Desig. H-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR	Gray organic silt w/shells
5'			
6'			
7'			
8'			
9'		WOR + 1M	
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 4.9'

PROBE NO. FP-83 H-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-14 Desig. H-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			Gray organic silt w/shells
4'			
5'			
6'		WOR	
7'			
8'			
9'			
10'		WOR + 1M	Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board @ completion = 5.5'

FP-83
PROBE NO. H-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-15 Desig. H-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			Gray organic silt w/shells
4'			
5'			
6'		WOR	
7'			
8'			
9'			
10'		WOR + 1M	
11'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 5.8'

FP-83
PROBE NO. H-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 H16 Desig. H16 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.1 ft of Water Surface M.L.W.

Elevation Top of Probe -1.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 9.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			Gray organic silt w/ shells
5'		WOR + 1M	
6'			
7'			
8'			
9'			Bottom of probe
10'			No refusal
11'			
12'			

GENERAL REMARKS Tide board at completion = +2.0'

FP-83

PROBE NO. H16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~H17~~ FP-83 Desig. H17 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft M.L.W.

Total Depth of Probe 9.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'			Gray organic silt
9'			Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +2.6'

PROBE NO. ~~H17~~ FP-83

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~H18~~ FP-83 Desig. H18 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +4.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 9.5 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt
			Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +4.2'

~~FP-83~~
PROBE NO. H18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 H19 Desig. H19 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.2 ft. M.L.W.

Total Depth of Probe 9.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	Gray organic silt
5'			
6'			
7'			
8'			
9'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board at completion = +8.5'

FP-83

PROBE NO. H19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~H20~~ FP-83 Desig. H20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 8.3 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	Gray organic silt
5'			
6'			
7'		WOR + Hammer	
8'			Bottom of probe
9'			No refusal
10'			
11'			
12'			

GENERAL REMARKS Tide board at completion = +7.8'

PROBE NO. ~~FP-83~~ H20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-21 Desig. H-21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 8.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			Gray organic silt
8'		WOR + 2M	Bottom of probe
9'			No refusal

GENERAL REMARKS

FP-83
H-21
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H22 Desig. H22 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.7ft. of Water Surface M.L.W.

Elevation Top of Probe -4.0ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1			
2			
3			
4			
5		WOR + 1M	
6			
7			Gray organic silt
8			Bottom of probe
			No refusal
9			

GENERAL REMARKS

PROBE NO. FP-83 H22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-23 Desig. H-23 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 7.4 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'			
3'			
4'		WOR + 1M	
5'			
6'			Gray organic silt
7'			Bottom of probe
8'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 H-23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H24 Desig. H24 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4ft. of Water Surface M.L.W.

Elevation Top of Probe -4.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR + 1M	
5			
6			Brown organic silt
7			Bottom of probe No refusal
8			

GENERAL REMARKS

PROBE NO. FP-83 H24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H25 Desig. H25 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR +1M	
5			
6			Gray organic silt
7			Bottom of probe No refusal
8			

GENERAL REMARKS

PROBE NO. FP-83 H25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H26 Desig. H26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.0 ft of Water Surface M.L.W.

Elevation Top of Probe -4.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18" Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe No refusal
8			

GENERAL REMARKS

PROBE NO. FP-83 H26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. H-27 Desig. H-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fossenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'		WOR + 1M	
3'			
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. H-27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-28 Desig. H-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 H-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-29 Desig. H-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 H-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-30 Desig. H-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 H-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-31 Desig. H-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.8 of Water Surface M.L.W.

Elevation Top of Probe -6.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in. Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3'		WOR	
4' 5'		WOR + 1M	Gray organic silt Bottom of probe
6'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 H-31

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-32 Desig. H-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			Gray organic silt Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. H-32

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-33 Desig. H-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt
4'			Bottom of probe
5'			No refusal
6'			

GENERAL REMARKS

FP-83
PROBE NO. H-33

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-34 Desig H-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal
6'			

GENERAL REMARKS

FP-83
H-34
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-35 Desig. H-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.0 ft of Water Surface M.L.W.

Elevation Top of Probe -7.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 4.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt
4'			Bottom of probe
5'			No refusal
6'			

GENERAL REMARKS

FP-83

PROBE NO. H-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. H-36 Desig H-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83
H-36
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-37 Desig. H-37 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt
2'			Bottom of probe
3'			No refusal

GENERAL REMARKS

FP-83
H-37
PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-38 Desig. H-38 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -8.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = +4.6'

FP-83
PROBE NO. H=38

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-39 Desig. H-39 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.0 ft of Water Surface M.L.W.

Elevation Top of Probe -8.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.0'

FP-83

PROBE NO. H-39

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-40 Desig. H-40 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 10.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -9.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 10.3'

FP-83

PROBE NO. H-40

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 H-41 Desig. H-41 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.9 ft of Water Surface M.L.W.

Elevation Top of Probe -8.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 3.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray organic silt w/shells
2'			
3'			Bottom of probe
4'			No refusal

GENERAL REMARKS Tide board @ completion = 6.2'

FP-83

PROBE NO. H-41

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 I-1 Desig. I-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft of Water Surface M.L.W.

Elevation Top of Probe +2.6 ft. M.L.W.

Elevation Top of Refusal +1.2 ft. M.L.W.

Elevation Bottom of Probe +1.2 ft. M.L.W.

Total Depth of Probe 1.4 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steve R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	Gray organic sandy silt w/shells
1'		WOR + 1M	
	3		
2'			Refusal @ 1.4'

GENERAL REMARKS Tide board @ completion = 9.2'

FP-83

PROBE NO. I-1

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-2 Desig. I-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe +2.7 ft. M.L.W.

Elevation Top of Refusal +2.7 ft. M.L.W.

Elevation Bottom of Probe +2.7 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			No sample Refusal @ 0.0'

GENERAL REMARKS Tide board @ completion = 9.1'

FP-83

PROBE NO. I-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine — Page 1 of 1 Pages

Probe No. I-3 (FP-83) Desig. I-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.2 ft. M.L.W.

Elevation Top of Refusal -0.8 ft. M.L.W.

Elevation Bottom of Probe -0.8 M.L.W.

Total Depth of Probe 2.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Gray silty sand w/broken rock
		WOR + 2M	
2'	2		
3'			Bouncing refusal @ 2.0'

GENERAL REMARKS Tide board @ completion = 9.1'

FP-83

PROBE NO. I-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. I-4 Desig. I-4 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.8 ft. of Water Surface M.L.W.

Elevation Top of Probe +1.7 ft. M.L.W.

Elevation Top of Refusal +1.7 ft. M.L.W.

Elevation Bottom of Probe +1.7 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des.Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			No sample Refusal @ 0.0'

GENERAL REMARKS Tide board @ completion = 8.8'

FP-83

PROBE NO. I-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-5 Desig. I-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.1 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.4 ft. M.L.W.

Elevation Top of Refusal -6.6 ft. M.L.W.

Elevation Bottom of Probe -6.6 ft. M.L.W.

Total Depth of Probe 7.0 feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
		WOR	No sample
2'			
3'			
4'			
	3		
5'			
	5		
6'			
	18		
7'			Refusal @ 7.0'

GENERAL REMARKS Tide board @ completion = 7.8'

PROBE NO. FP-83 I-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-6 Desig. I6 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.1 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.4 ft. M.L.W.

Elevation Top of Refusal -5.6 ft. M.L.W.

Elevation Bottom of Probe -5.6 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Brown sandy silt
2'			
3'		WOR + 1M	
4'		WOR + 2M	
5'	8		
	7		
6'			Refusal @ 6.0'

GENERAL REMARKS Tide board @ completion = +6.7'

FP-83
PROBE NO. I-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-7 Desig. I-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.0 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal -6.4 ft. M.L.W.

Elevation Bottom of Probe -6.4 ft. M.L.W.

Total Depth of Probe 6.4 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	Gray organic silt w/shells
4'			
5'			
6'		WOR + 1M	Bottom of probe
7'			Bouncing refusal @ 6.4'

GENERAL REMARKS Tide board @ completion = 7.1'

FP-83
PROBE NO. I-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. I-8 Desig. I-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 11.6 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5'		WOR	
6'		WOR + 1M	Brown sandy silt
7', 8'		WOR + 2M	
9'	9		
10'	46		
11'	25		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 5.2'

FP-83

PROBE NO. I-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. I-9 Desig. I-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3' 4'		WOR	Gray organic sandy silt
5' 6' 7' 8' 9' 10'		WOR + 1M	
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 5.2'

PROBE NO. FP-83 I-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-10 Desig. I-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2' 3' 4' 5'		WOR	Gray organic sandy silt
6' 7' 8' 9' 10' 11'		WOR + 1M	Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 3.4'

FP-83
PROBE NO. I-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-11 Desig. I-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4'		WOR	
5', 6', 7', 8', 9', 10', 11'		WOR + 1M	Brown organic sandy silt Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 2.3'

FP-83
PROBE NO. I-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-12 Desig. I-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4'		WOR	
5', 6', 7', 8', 9', 10', 11'		WOR + 1M	Gray organic silt
			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.9'

FP-83
PROBE NO. I-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-13 Desig. I-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9', 10'		WOR + 1M	Gray organic silt w/shells Bottom of probe
11', 12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.9'

PROBE NO. FP-83 I-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83
Probe No. I-14 Desig. I-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 10.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9', 10'		WOR + 1M	Gray organic silt Bottom of probe
11', 12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.4'

FP-83
PROBE NO. I-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-15 Desig. I-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.9 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'			
7'		WOR + 1M	Gray organic silt
8'			
9'			
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.1'

FP-83

PROBE NO. I-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 I16 Desig. I16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			Gray organic silt w/ shells
6'		WOR + 1M	
7'			
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board at completion = +1.5'

FP-83

PROBE NO. I16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I17 Desig. I17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 10 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Eessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			
8'		WOR + 2M	Gray organic silt w/ shells
9'			
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +1.2'

FP-83

PROBE NO. I17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 — Page 1 of 1 Pages

Probe No. I18 Desig. I18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			Gray organic silt
9'		WOR + 2M	Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +3.7'

FP-83

PROBE NO. I18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site ~~Stonington, Maine~~ Page 1 of 1 Pages

Probe No. FP-83 I19 Desig. I 19 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 8.2 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	Gray organic silt
4'			
5'			
6'			
7'			
8'			Bottom of probe No refusal
9'			
10'			
11'			
12'			

GENERAL REMARKS Tide board at completion = +8.2'

FP-83

PROBE NO. I19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 I20 Desig. I20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.9 ft of Water Surface M.L.W.

Elevation Top of Probe -3.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			Gray organic silt
5'		WOR + 1M	
6'			
7'			Bottom of probe
8'			No refusal

GENERAL REMARKS Tide board at completion = +8.1'

FP-83

PROBE NO. I20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. I21 Desig. I21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.0ft. of Water Surface M.L.W.

Elevation Top of Probe -3.5ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Scheafer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1			
2		WOR	
3			
4		WOR + 1M	
5			
6			
7			Gray organic silt
8			Bottom of probe
9			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I22 Desig. I22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.9ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR + 1M	
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. I23 Desig. I23 Diam.Probe ROD

Coordinates: N E

Elevation 7.6 ft of Water Surface M.L.W.

Elevation Top of Probe -4.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 7.3 Feet

Hammer Wt. 300 Hammer Drop 18" Probe Started

Probe Completed

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2		WOR + 1M	
3			
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP 83 — Page 1 of 1 Pages

Probe No. I24 Desig. I24 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.2 ft of Water Surface M.L.W.

Elevation Top of Probe -4.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 6.7 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			Gray organic silt Bottom of probe
7			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I25 Desig. I25 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnond Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR + 1M	
5			
6			Gray organic silt
7			~~Bottom of probe~~
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I26 Desig. I26 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +8.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 6.6 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR +1M	
5			
6			Gray organic silt Bottom of Probe No refusal
7			

GENERAL REMARKS

PROBE NO. FP-83 I26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-27 Desig. I-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.4 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I-27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-28 Desig. I-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation ±1.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'			
2'			
3'		WOR + 1M	
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-29 Desig. I-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. I-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-30 Desig. I-30 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			Gray organic silt Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. I-30

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-31 Desig. I-31 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 5.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

PROBE NO. FP-83 I-31

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-32 Desig. I-32 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 4.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-33 Desig. I-33 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +5.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 5.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			Gray organic silt
5'			Bottom of probe
6'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. I-33

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NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-34 Desig. I-34 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +6.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 4.5 feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			Gray organic silt Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. I-34

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-35 Desig. I-35 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.1 ft of Water Surface M.L.W.

Elevation Top of Probe -7.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal

GENERAL REMARKS

FP-83

PROBE NO. I-35

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 I-36 Desig. I-36 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +7.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -7.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 4.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Gray organic silt
4'			Bottom of probe
5'			No refusal
6'			

GENERAL REMARKS

PROBE NO. FP-83 I-36

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 J-1 Desig. J-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe +6.5 ft. M.L.W.

Elevation Top of Refusal +6.5 ft. M.L.W.

Elevation Bottom of Probe +6.5 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			No sample Refusal @ 0.0'

GENERAL REMARKS Tide board @ completion = 9.2'

FP-83

PROBE NO. J-1

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CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-2 Desig. J-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.4 ft. of Water Surface M.L.W.

Elevation Top of Probe 2.7 ft. M.L.W.

Elevation Top of Refusal 2.7 ft. M.L.W.

Elevation Bottom of Probe 2.7 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			Bouncing refusal @ 0.0' No sample

GENERAL REMARKS Tide board @ completion = 7.3'

FP-83

PROBE NO. J-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-3 Desig. J-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.2 ft. of Water Surface M.L.W.

Elevation Top of Probe 2.2 ft. M.L.W.

Elevation Top of Refusal 1.3 ft. M.L.W.

Elevation Bottom of Probe 1.3 ft. M.L.W.

Total Depth of Probe 0.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR + 1M	Broken rock
1'	9		
			Bouncing refusal @ 0.9'

GENERAL REMARKS Tide board @ completion = 7.1'

FP-83
PROBE NO. J-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-4 Desig. J-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.8 ft. of Water Surface M.L.W.

Elevation Top of Probe 1.1 ft. M.L.W.

Elevation Top of Refusal -1.8 ft. M.L.W.

Elevation Bottom of Probe -1.8 ft. M.L.W.

Total Depth of Probe 2.9 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1'		WOR + 2M	Black organic sand w/trace gravel and shells
2'	6		
	9		
3'			Bouncing refusal @ 2.9'

GENERAL REMARKS Tide board @ completion = 6.7'

FP-83
PROBE NO. J-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-5 Desig. J-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 6.5 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.3 ft. M.L.W.

Elevation Top of Refusal -9.0 ft. M.L.W.

Elevation Bottom of Probe -9.0 M.L.W.

Total Depth of Probe 9.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
		WOR + 2M	Brown sandy silt w/broken rock
3'	5		
4'	10		
5'	11		
6'	7		
7'	26		
8'	34		
9'	13		
	10		Bouncing refusal @ 9.3'
10'			

GENERAL REMARKS Tide board @ completion = 6.2'

FP-83

PROBE NO. J-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-6 Desig. J-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 5.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.3 ft. M.L.W.

Total Depth of Probe 12.5 Feet

Hammer Wt. 300 Hammer Drop 18 in. Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	Brown-gray sandy silty clay w/trace gravel
2'			
3'		WOR + 1M	
4'			
5'	3		
6'	8		
7'	7		
8'	8		
9'	11		
10'	20		
11'	20		
12'	16		Bottom of probe @ 12.5'

GENERAL REMARKS

Tide board @ completion = 4.8'

No refusal

FP-83
PROBE NO. J-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. J-7 Desig. J-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.6 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'		WOR	
4'			
5'		WOR + 1M	Brown silty sand w/trace clay
6'		WOR + 2M	
7'	7		
8'	2		
9'	4		
10'	19		
11'	10		
12'	10		Bottom of probe

GENERAL REMARKS Tide board @ completion = 4.1'

No refusal

FP-83

PROBE NO. J-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-8 Desig. J-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 11.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	Brown sandy silt
3'			
4'		WOR + 1M	
5'			
6'			
7'		WOR + 2M	
8'			
9'	4		
10'	4		
11'	9		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 2.8'

FP-83

PROBE NO. J-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-9 Desig. J-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe 11.3 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: ~~Steven R. Grant~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'			
5'			
6'		WOR + 1M	Gray-black sandy silt w/trace gravel
7'			
8'		WOR + 2M	
9'			
10'	5		
11'	16		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.9'

~~FP-83~~
PROBE NO. J-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-10 Desig. J-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2'		WOR	Gray-black silty sand w/trace of gravel
3', 4', 5', 6', 7'		WOR + 1M	
8', 9'		WOR + 2M	
10'	17		Bottom of probe
11', 12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.6'

FP-83

PROBE NO. J-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-11 Desig. J-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	Gray organic sandy silt w/trace gravel
7'			
8'			
9'			
10'		WOR + 2M	
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.0'

FP-83

PROBE NO. J-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-12 Desig. J-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	Gray organic silt
7'			
8'			
9'			
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 1.0'

FP-83

PROBE NO. J-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-13 Desig. J-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +0.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.6 ft. M.L.W.

Total Depth of Probe 12.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGP

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			Gray organic silt w/shells
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'			
11'			
12'			Bottom of probe

GENERAL REMARKS Tide board @ completion = 0.7'

No refusal

FP-83
PROBE NO. J-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-14 Desig. J-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 0.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 10.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			Gray organic silt w/shells
4'			
5'			
6'			
7'		WOR + 1M	
8'			
9'			
10'			Bottom of probe
11'			No refusal
12'			

GENERAL REMARKS Tide board @ completion = 0.8'

FP-83
PROBE NO. J-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-15 Desig. J-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 0.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4'		WOR	Gray organic silt w/shells
5', 6', 7', 8', 9', 10', 11'		WOR + 1M	
			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 0.8'

PROBE NO. FP-83 J-15

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 J16 Desig. J16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fessenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 1M	
4'			
5'			
6'			
7'			
8'			
9'			Gray organic silt
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +1.0'

~~FP-83~~
PROBE NO. J16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J17 Desig. J17 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 10 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des.Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'			
8'			
9'			Gray organic silt
10'			Bottom of probe
11'			No refusal

GENERAL REMARKS Tide board at completion = +1.1'

FP-83

PROBE NO. J17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 J18 Desig. J18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 9.1 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			Gray organic silt
9'			Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +3.2'

FP-83

PROBE NO. J18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. J19 FP-83 Desig. J19 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +3.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 8.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'			Gray organic silt w/ shells
8'			Bottom of probe
9'			No refusal

GENERAL REMARKS Tide board at completion = +3.2'

FP-83

PROBE NO. J19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine — Page 1 of 1 Pages

Probe No. FP-83 J20 Desig. J20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 8.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'			Gray organic silt Bottom of probe
9'			No refusal
10'			

GENERAL REMARKS Tide board at completion = +1.8'

FP-83

PROBE NO. J20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J21 Desig. J21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 1.3ft. of Water Surface M.L.W.

Elevation Top of Probe -3.6ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2ft. M.L.W.

Total Depth of Probe 7.6 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2		WOR + 1M	
3			
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 J21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J22 Desig. J22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.0ft. of Water Surface M.L.W.

Elevation Top of Probe -3.9ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4 ft. M.L.W.

Total Depth of Probe 7.5 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 J22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J23 Desig. J23 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR + 1M	
5			
6			Gray organic silt
7			Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 J23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J 24 Desig. J24 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.1 ft of Water Surface M.L.W.

Elevation Top of Probe -4.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.4ft. M.L.W.

Total Depth of Probe 7.2 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 J24

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J25 Desig. J25 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.3 ft of Water Surface M.L.W.

Elevation Top of Probe -4.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4		WOR +1M	
5			
6			Gray organic silt
7			Bottom of probe No refusal
8			

GENERAL REMARKS

PROBE NO. FP-83 J25

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J26 Desig. J26 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.8 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Hammer Drop 18" Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3			
4			
5		WOR + 1M	
6			
7			Gray organic silt ~~Bottom of probe~~ No refusal
8			

GENERAL REMARKS

PROBE NO. FP-83 J26

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-27 Desig. J-27 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.3 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.1 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83

PROBE NO J-27

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 J-28 Desig. J-28 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop ~~18 in.~~ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	Gray organic silt
5'			Bottom of probe
6'			No refusal
7'			

GENERAL REMARKS

FP-83
PROBE NO. J-28

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. J-29 Desig. J-29 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'		WOR + 1M	
3'			
4'			
5'			Gray organic silt
6'			Bottom of probe
7'			No refusal

GENERAL REMARKS

FP-83
PROBE NO. J-29

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. J-30 Desig. J-30 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +0.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -6.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 5.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			
4'		WOR + 1M	
5'			Gray organic silt Bottom of probe
6'			No refusal

GENERAL REMARKS

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. K-1 Desig. K-1 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe +6.3 ft. M.L.W.

Elevation Top of Refusal +6.3 ft. M.L.W.

Elevation Bottom of Probe 6.3 ft. M.L.W.

Total Depth of Probe 0.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
			No sample Bouncing refusal @ 0.0'

GENERAL REMARKS Tide board @ completion = 9.3'

FP-83

PROBE NO. K-1

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. K-2 Desig. K-2 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.1 ft. of Water Surface M.L.W.

Elevation Top of Probe 4.1 ft. M.L.W.

Elevation Top of Refusal 2.4 ft. M.L.W.

Elevation Bottom of Probe 2.4 ft. M.L.W.

Total Depth of Probe 1.7 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR + 1M	WOR + WOH
1'			Broken Rock
	41		
	60		
2'			Bouncing refusal @ 1.7'
3'			

GENERAL REMARKS Tide board @ completion = 7.8'

FP-83

PROBE NO. K-2

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-3 Desig. K-3 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.6 ft. of Water Surface M.L.W.

Elevation Top of Probe 3.2 ft. M.L.W.

Elevation Top of Refusal 0.7 ft. M.L.W.

Elevation Bottom of Probe 0.7 ft. M.L.W.

Total Depth of Probe 2.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR + 1M	Broken Rock
1'	10		
2'	50		
3'			Bouncing refusal @ 2.5'

GENERAL REMARKS Tide board @ completion = 8.4'

FP-83
PROBE NO. K-3

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-4 Desig. K-4 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe +2.4 ft. M.L.W.

Elevation Top of Refusal -1.1 ft. M.L.W.

Elevation Bottom of Probe -1.1 ft. M.L.W.

Total Depth of Probe 3.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'	1		Brown silty sand w/broken rock
2'	4		
3'	6		
	2		
4'	50	No penetration	Refusal @ 3.5'
5'			

GENERAL REMARKS Tide board @ completion = 8.9'

FP-83

PROBE NO. K-4

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-5 Desig. K-5 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.4 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.7 ft. M.L.W.

Elevation Top of Refusal -2.1 ft. M.L.W.

Elevation Bottom of Probe -2.1 ft. M.L.W.

Total Depth of Probe 2.8 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18 in. Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1' 2'		WOR	Gray organic silt w/shells
3' 4'	50	No penetration	Refusal @ 2.8'

GENERAL REMARKS Tide board @ completion = 9.4'

FP-83

PROBE NO. K-5

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-6 Desig. K-6 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.3 ft. of Water Surface M.L.W.

Elevation Top of Probe +0.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'		WOR + 2M	Brown silty sand w/trace broken rock
4'			
5'		WOR + 1M	
6'	2		
7'	11		
8'	56		
9'	12		
10'	18		
11'	37		Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 9.4'

FP-83
PROBE NO. K-6

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

FP-83

Probe No. K-7 Desig. K-7 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 9.0 ft. of Water Surface M.L.W.

Elevation Top of Probe 0.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'		WOR	
3'			Brown sandy silt
4'			
5'		WOR + 1M	
6'			
7'	2		
8'	5		
9'	9		
10'	15		
11'	11		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 9.2'

FP-83

PROBE NO. K-7

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-8 Desig. K-8 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.6 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 11.3 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4'		WOR	Gray organic silt w/trace sand
5', 6'		WOR + 1M	
7', 8', 9'		WOR + 2M	
10'	7		
11'	7		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 8.8'

FP-83
PROBE NO. K-8

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-9 Desig. K-9 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.3 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.3 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	Brown silty sand w/shells
6'			
7'			
8'			
9'			
10'		WOR + 2M	
11'	1		Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 8.4'

FP-83

PROBE NO. K-9

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-10 Desig. K-10 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 7.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3', 4', 5', 6', 7', 8'		WOR	Gray organic silt w/shells
9', 10', 11'		WOR + 1M	Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 8.0'

PROBE NO. FP-83 K-10

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-11 Desig. K-11 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 4.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.5 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe 11.5 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9', 10', 11'		WOR + 1M	Gray organic silt w/shells Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 4.3'

FP-83
PROBE NO. K-11

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. K-12 Desig. K-12 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 3.5 ft. of Water Surface M.L.W.

Elevation Top of Probe -0.7 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	
4', 5', 6', 7', 8', 9', 10'		WOR + 1M	Gray organic silt w/shells Bottom of probe
11', 12'			No refusal

GENERAL REMARKS Tide board @ completion = 3.8'

FP-83

PROBE NO. K-12

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-13 Desig. K-13 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1', 2', 3'		WOR	Gray organic silt w/shells
4', 5', 6', 7'		WOR + 1M	
8', 9', 10'		WOR + 2M	
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 2.8'

FP-83
PROBE NO. K-13

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K-14 Desig. K-14 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.4 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	Gray organic silt w/shells
7'			
8'			
9'			
10'			
11'			Bottom of probe
12'			No refusal

GENERAL REMARKS Tide board @ completion = 2.6'

FP-83
PROBE NO. K-14

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. K-15 Desig. K-15 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.0 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -12.0 ft. M.L.W.

Total Depth of Probe 11.0 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Bud Burns

Mfg. Des. Drill Acker RGT

Inspected by: Steven R. Grant

Depth 1"=2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
2'			
3'			
4'		WOR + 1M	
5'			
6'			Gray organic silt w/shells
7'			
8'		WOR + 2M	
9'			
10'			
11'			Bottom of probe
			No refusal

GENERAL REMARKS Tide board @ completion = 2.0'

FP-83
K-15

PROBE NO. _____

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 K16 Desig. K16 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.0 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.5 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'		WOR + 2M	Gray organic silt w/ shells
10'			Bottom of probe No refusal

GENERAL REMARKS Tide board at completion = +1.1'

~~FP-83~~
PROBE NO. K16

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 / K17 Desig. K17 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.1 ft. of Water Surface M.L.W.

Elevation Top of Probe -1.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 10.1 Feet

Hammer Wt 300 Hammer Drop 18 in.

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'			
		WOR	
2'			
3'			
4'			
5'			
6'		WOR + 1M	
7'			
8'			
9'			Gray organic silt
10'			Bottom of probe
			No refusal
11'			

GENERAL REMARKS Tide board at completion = +1.1'

FP-83

PROBE NO. K17

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. ~~FP-83~~ K18 Desig. K18 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.8 ft. of Water Surface M.L.W.

Elevation Top of Probe -2.6 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.8 ft. M.L.W.

Total Depth of Probe 9.2 feet

Hammer Wt. 300 Hammer Drop ~~18 in.~~

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			
9'			Gray organic silt w/ shells Bottom of probe
10'			No refusal

GENERAL REMARKS Tide board at completion = +2.7'

~~FP-83~~
PROBE NO. K18

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 K19 Desig. K19 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.7 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5 ft. M.L.W.

Total Depth of Probe 8.1 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'			
5'		WOR + 1M	
6'			
7'			
8'			Gray organic silt w/ shells (Bottom of probe)
9'			No refusal
10'			

GENERAL REMARKS Tide board at completion = +2.8'

FP-83
PROBE NO. K19

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K20 Desig. K20 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +2.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.4 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 8.2 Feet

Hammer Wt. 300 Hammer Drop 18 in.

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: ~~Arnold Fossenden~~

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1'		WOR	
2'			
3'			
4'		WOR + 1M	
5'			
6'			
7'			
8'			Gray organic silt w/ shells Bottom of probe
9'			No refusal

GENERAL REMARKS Tide board at completion = +2.3'

FP-83

PROBE NO. K20

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 K21 Desig. K21 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation +1.8ft. of Water Surface M.L.W.

Elevation Top of Probe -3.6ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6ft. M.L.W.

Total Depth of Probe 8.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
		WOR	
1			
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 K21

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine FP-83 Page 1 of 1 Pages

Probe No. K22 Desig. K22 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 2.2ft. of Water Surface M.L.W.

Elevation Top of Probe -4.2ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.2ft. M.L.W.

Total Depth of Probe 7.0 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt ~~Bottom of probe~~
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 K22

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine — Page 1 of 1 Pages

Probe No. FP-83 K23 Desig K23 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -3.9 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.7 ft. M.L.W.

Total Depth of Probe 7.8 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____ Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1" = 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1			
2		WOR	
3			
4			
5		WOR + 1M	
6			
7			Gray organic silt
			Bottom of probe
8			No refusal

GENERAL REMARKS

PROBE NO. FP-83 K23

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine

Probe No. FP-83 K24 Desig. K24 Diam. Probe ROD AW

Coordinates: N _____ E _____

Elevation 8.9 ft. of Water Surface M.L.W.

Elevation Top of Probe -4.2 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.5ft. M.L.W.

Total Depth of Probe 7.3 Feet

Hammer Wt. 300 Hammer Drop 18"

Probe Started _____

Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"=	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			
7			Gray organic silt Bottom of probe
8			No refusal

GENERAL REMARKS

U. S. ARMY
CORPS OF ENGINEERS
NEW ENGLAND DIVISION

FIELD LOG OF TEST PROBE

Site Stonington, Maine Page 1 of 1 Pages

Probe No. FP-83 K25 Desig. K25 Diam.Probe ROD AW

Coordinates: N _____ E _____

Elevation +9.2 ft. of Water Surface M.L.W.

Elevation Top of Probe -5.1 ft. M.L.W.

Elevation Top of Refusal none M.L.W.

Elevation Bottom of Probe -11.6 ft. M.L.W.

Total Depth of Probe 6.5 Feet

Hammer Wt. 300 Probe Started _____

Hammer Drop 18" Probe Completed _____

Drilled by Tom Schaefer

Mfg. Des. Drill Acker LD

Inspected by: Arnold Fessenden

Depth 1"= 2'	Blows Per Foot	PROBING OPERATIONS	CLASSIFICATION OF MATERIALS
1		WOR	
2			
3		WOR + 1M	
4			
5			
6			Gray organic silt Bottom of probe
7			No refusal

GENERAL REMARKS

PROBE NO. FP-83 K25