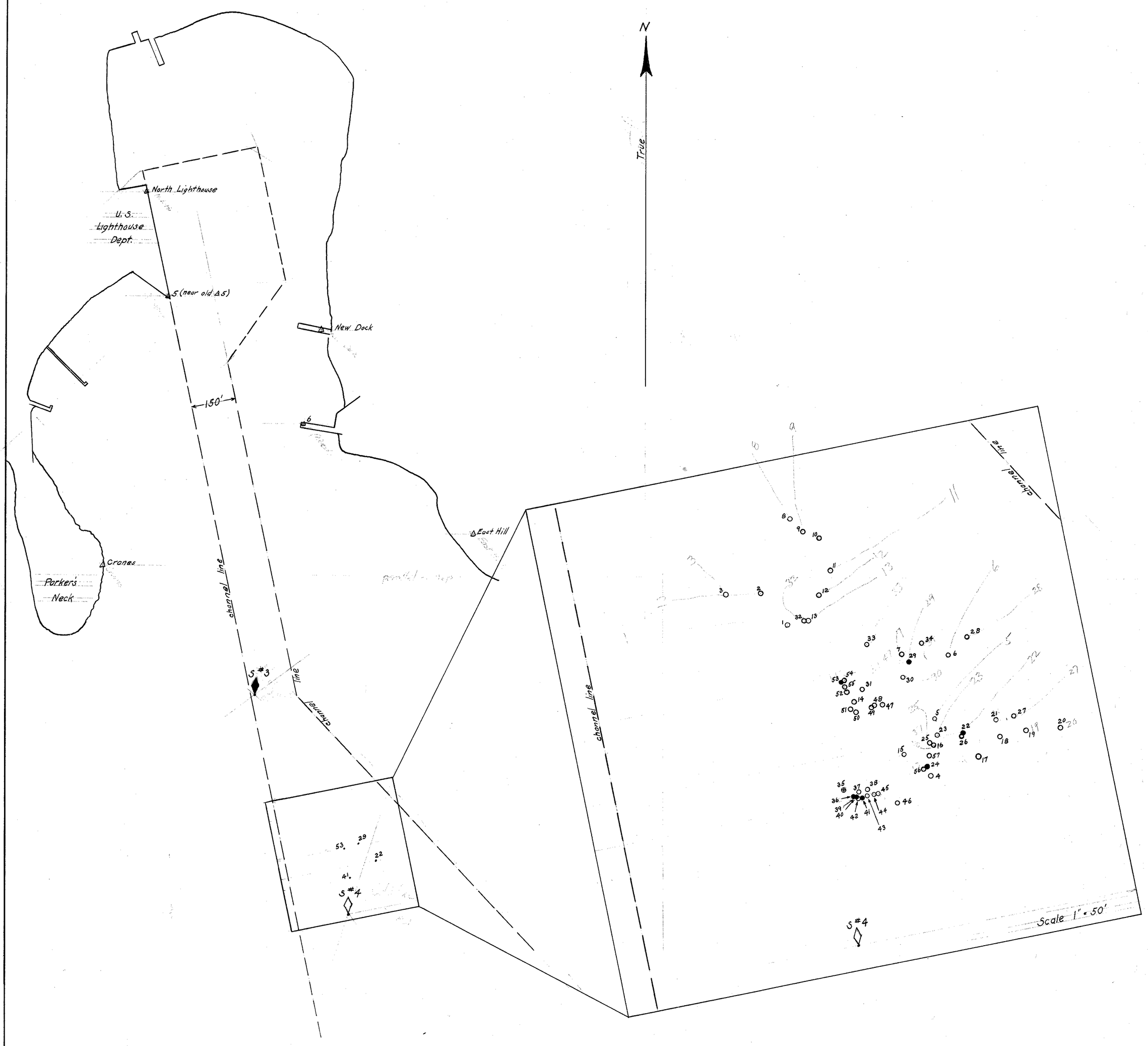

PROBINGS

Probings made with a 1" iron rod forced down by hand

NO.	Depth of Water	Total Depth		MATERIAL
1	16.6	17.7	1.1	SAND
2	16.5	17.0	0.5	"
3	16.7	17.4	0.7	"
4	14.6	15.8	1.2	"
5	15.1	16.6	1.5	"
6	14.6	16.3	1.7	"
7	14.6	15.6	1.0	"
8	16.5	19.5	3.0	"
9	12.5	14.0	1.5	VERY HARD
10	12.5	14.5	2.0	COARSE GRAVEL
11	12.9	14.4	1.5	COARSE GRAVEL
12	12.4	14.4	2.0	" "
13	12.9	14.7	1.8	" "
14	14.6	16.2	1.6	HARD SAND
15	15.4	17.2	1.8	" "
16	14.3	16.2	1.9	" "
17	16.3	17.8	1.5	" "
18	15.1	16.3	1.2	VERY HARD
19	15.3	16.8	1.5	COARSE GRAVEL
20	15.3	16.9	1.6	" "
21	15.3	16.3	1.0	VERY HARD
22	14.6	15.8	1.2	ROCK
23	14.8	16.3	1.5	VERY HARD
24	14.3	16.3	2.0	ROCK
25	14.7	15.8	1.1	VERY HARD
26	15.0	16.3	1.3	" "
27	14.7	16.4	1.7	" "
28	14.2	15.4	1.2	" "
29	14.4	14.4		ROCK
30	14.2	15.2	1.0	COARSE GRAVEL
31	13.8	15.2	1.4	VERY HARD
32	12.1	14.6	2.5	" "
33	14.1	15.4	1.3	" "
34	14.1	15.7	1.6	" "
35	18.2	19.2		ROCK
36	15.5	15.5		ROCK
38	19.2	19.2		SAND
38	19.2	19.2		"
39	15.0	15.0		ROCK
40	19.1	19.1		SAND
41	14.5	14.5		ROCK
42	18.7	18.7		SAND
43	18.9	18.9		"
44	19.2	19.2		"
45	18.7	18.7		"
46	18.6	19.6	1.0	"
47	14.3	17.0	2.7	"
48	14.5	17.5	3.0	"
49	14.2	17.5	3.3	"
50	16.0	18.3	2.3	"
51	17.5	19.0	1.5	"
52	14.5	15.5	1.0	VERY HARD
53	14.3	14.7	0.4	ROCK
54	14.3	15.5	1.2	SMALL BOULDERS.
55	14.3	15.4	1.1	VERY HARD
56	15.4	18.4	3.0	" "
57	15.4	16.4	1.0	" "

● indicates rock above 17.0' M.L.W.
⊕ " " below " " " "

Soundings and probings are in feet and tenths and are referred to the plane of M.L.W.

LITTLE HARBOR
WOODS HOLE, MASS.

PROBINGS AT OUTER END OF CHANNEL
SURVEY BY R.M. HAZARD SURVEYOR, MAY, 1928

SCALE 1:2400

200 FT. 0 200 400 600 800 FT.

Drawn by T.P.R., May, 1928

File No. W.H. 130