

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

HEART LAKE

89 ACRES 27.9 HECTARES

OTSEGO COUNTY T29N, R.3 W., SEC. 20

SURVEY AND SOUNDINGS 1/6/75 - 1/19/75

BY

DISTRICT 5 FISHERIES

0 100 200 300 400 FEET

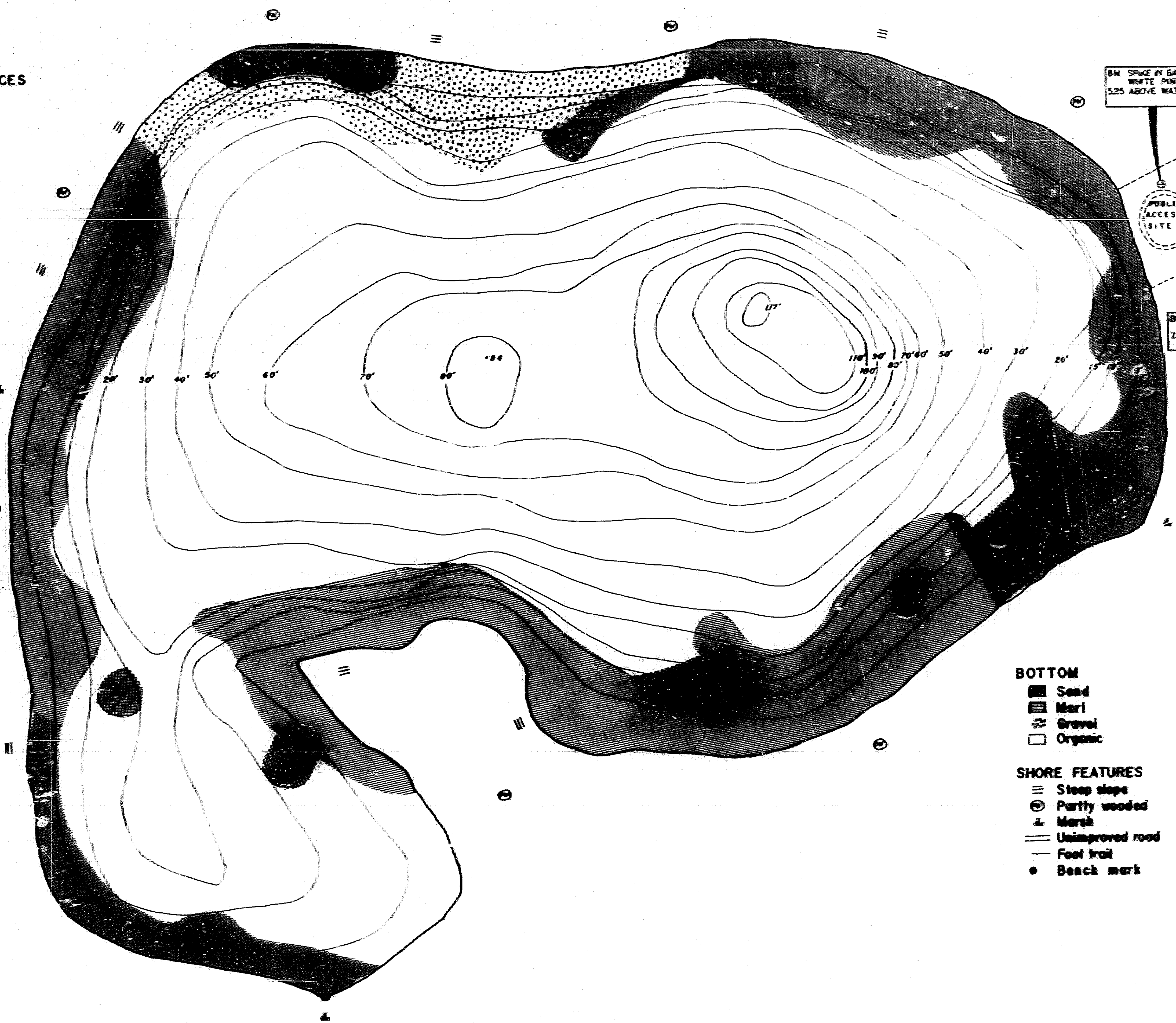
0 50 100 METERS

SCALE



B.M. SPIKE IN BASE OF 12" WHITE PINE
4.12' ABOVE WATER LEVEL
1/75

RELATIVE DEPTHS
METERS VERSUS FEET



B.M. SPIKE IN BASE OF 6" WHITE PINE
5.25' ABOVE WATER LEVEL
1/75

PUBLIC ACCESS SITE

B.M. SPIKE IN BASE OF 14" OAK
7.32' ABOVE WATER LEVEL
1/75

BOTTOM

- Sand
- Mire
- Gravel
- Organic

SHORE FEATURES

- Steep slope
- Partly wooded
- Marsh
- Unimproved road
- Foot trail
- Bench mark