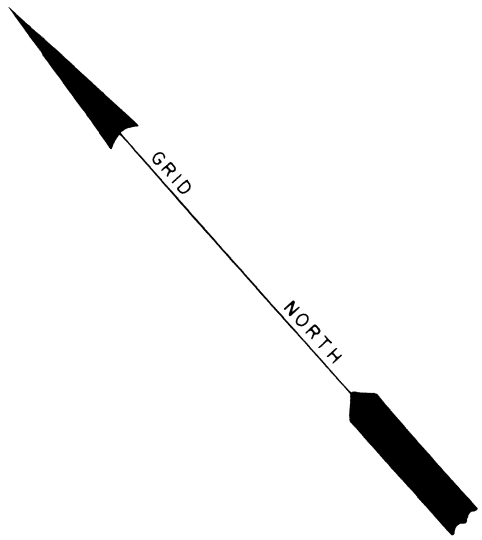


STATION "LAPHAM", cast aluminum State of Vermont Survey Mark set 0.3 feet (0.1 metre) below ground and stamped "LAPHAM 1973".



RECORDED TIME OF VERTICAL DYE STUDIES

VERTICAL PROFILE SITE	TIME
1	1118 hours
2	1120
3	1123
4	1138
5	1145
6	1155
7	1159
8	1221
9	1225
10	1236
11	1241
12	1247
13	1257
14	1304
15	1317
16	1322
17	1331
18	1336
19	1349
20	1359
21	1410

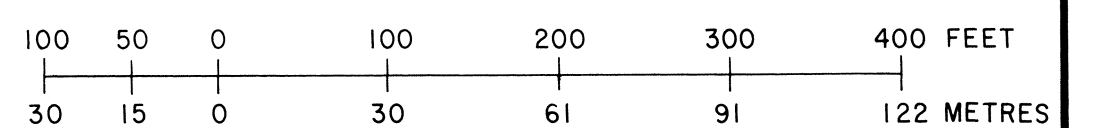
DEPTH FLOATS

- A 3-foot (0.9 metre) depth
- B 6-foot (1.8 metre) depth
- C 10-foot (3.0 metre) depth
- D 15-foot (4.6 metre) depth

EXPLANATION

- A-3 Styrofoam float and number
- 3-0 U.S. Geological Survey vertical-profile site
- o Depth float
- X Traverse location point
- Δ Transit station

NOTE: Four-digit numbers next to plottings indicate eastern daylight time



SAMPLING SITES ON LAKE CHAMPLAIN NEAR DIFFUSER PIPE OF INTERNATIONAL PAPER COMPANY, OCTOBER 17 AND 18, 1973

