

LAUDERDALE
 3 2002
 6-2-76

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

13P

WATER WELL DRILLERS LOG

6-2-76 19 McDonald + Hill LAUDERDALE
 date well completed firm name county well located

| LANDOWNER: | description of formations encountered | from | to |
|---|---------------------------------------|------|-----|
| JACK BATES | CLAY SAND | 0 | 16 |
| Crescent Lake | Shale Clay Sand | 16 | 24 |
| RT #3 (mailing address) | Shale | 24 | 65 |
| WELL LOCATION: | SAND | 65 | 80 |
| sec. 4 T. 5N R. 16E | Shale | 80 | 140 |
| WEST SIDE CROSCIAN LAKE | Sandy | 140 | 170 |
| (distance) miles (direction) of (nearest town) | Shale | 170 | 205 |
| WELL PURPOSE: HOME | SANDY | 205 | 250 |
| (home, irrigation, municipal, industrial) | Shale | 250 | 294 |
| WELL COMPLETION DATA: | 1 ROCK | 294 | 295 |
| (1) diameter (inches) 4" | Shale | 295 | 312 |
| (2) total depth (feet) 440' | 2 ROCK | 312 | 314 |
| (3) static water level (feet) 156' below top of ground. | Shale | 314 | 332 |
| (4) casing PVC 260' (material) (depth) | 3 ROCK | 332 | 334 |
| 4" (size) if telescope see back. | SHALE | 334 | 350 |
| (5) screen (length) (depth to top) | 4 ROCK | 350 | 352 |
| (size) (material) | SHALE | 352 | 384 |
| (6) pump 3/4 HP (HP) (yield gpm) | 5 ROCK | 384 | 386 |
| F (type power) | SANDY | 386 | 400 |
| (7) electric log (yes or no) | SAND | 400 | 440 |
| (organization running log) | | | |
| (8) how well bottom plugged OPEN | | | |
| DRILLERS REMARKS: | | | |

JUN 11 1976
 MISSISSIPPI BOARD OF WATER COMMISSIONERS