

Lauderdale
 N 2020
 9-21-77

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 13P Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

9-21-77 date well completed
 McDonald & Hill firm name
 Lauderdale county well located

| LANDOWNER: | description of formations encountered | from | to |
|---|---------------------------------------|------|-----|
| Jasper Shelton | clay & sand | 0 | 14 |
| RT #10, Mendon, Miss | shale | 14 | 35 |
| (mailing address) | sand & sandy shale | 35 | 50 |
| WELL LOCATION: | shale & lignite | 50 | 100 |
| sec. 24 T 6 N R 16 E | sandy shale & fine sand | 100 | 115 |
| 4 1/2 miles NW of Veneville | shale & lignite | 115 | 155 |
| (distance) (direction) (nearest town) | fine sand | 155 | 168 |
| WELL PURPOSE: | shale & lignite | 168 | 230 |
| (home, irrigation, municipal, industrial) | fine sand & sandy shale | 230 | 240 |
| WELL COMPLETION DATA: | shale | 240 | 250 |
| (1) diameter (inches) 4" | sandy shale | 250 | 290 |
| (2) total depth (feet) 340' | sand & shale | 290 | 340 |
| (3) static water level (feet) 230' below top of ground. | | | |
| (4) casing PVC 342' (material) (depth) | | | |
| 4" if telescope see back. (size) | | | |
| (5) screen (length) (depth to top) | | | |
| (size) (material) | | | |
| (6) pump 3/4 (HP) 490 M (type power) (yield gpm) | | | |
| (7) electric log (yes or no) | | | |
| (organization running log) | | | |
| (8) how well bottom plugged open | | | |
| DRILLERS REMARKS: | | | |

RECEIVED

OCT - 8 1977

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