

Lauderdale
M
2053

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

7-20-83 19 McDonald & Will Lauderdale
date well completed firm name county well located

| LANDOWNER: | description of formations encountered | from | to |
|--|---------------------------------------|------|-----|
| Paul Davis | clay & sand | 0 | 10 |
| RD #5 Box 251, Meridian (mailing address) | shale | 10 | 32 |
| WELL LOCATION: sec. 32 T. 14 N. R. 15 E 2 miles S of Meridian (distance) (direction) (nearest town) | fine sand & shale | 32 | 60 |
| | shale | 60 | 91 |
| | rock | 91 | 93 |
| WELL PURPOSE: home (home, irrigation, municipal, industrial) | shale | 93 | 110 |
| WELL COMPLETION DATA: | sandy shale | 110 | 125 |
| (1) diameter (inches) 4" | shale & lignite | 125 | 210 |
| (2) total depth (feet) 280' | shale & fine sand | 210 | 240 |
| (3) static water level (feet) 30' below top of ground. | fine sand & sandy shale | 240 | 280 |
| (4) casing PVC 95' (material) (depth) 4" (size) If telescope see back. | | | |
| (5) screen (length) (depth to top) (size) (material) | | | |
| (6) pump 1/2 89PMV (HP) (yield gpm) E (type power) | | | |
| (7) electric log (yes or no) | | | |
| (organization running log) | | | |
| (8) how well bottom plugged open | | | |
| DRILLERS REMARKS: | | | |

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

JUL 25 1983

RECEIVED