

Lauderdale
52042
3-4-78

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

WATER WELL DRILLERS LOG

3-4-78 date well completed
 McDonald's Well firm name
 Lauderdale county well located

| LANDOWNER: | description of formations encountered | from | to |
|---|---------------------------------------|------|-----|
| Jim Killen | clay + sand | 0 | 10 |
| Rt # 2 Box 467 Meridian (mailing address) | sand + shale | 10 | 20 |
| WELL LOCATION: | shale | 20 | 70 |
| sec. 19 T. 7 S. R. 15 E | fine sand + sandy shale | 70 | 80 |
| 1/2 miles E of Siqueland (distance) (direction) (nearest town) | shale | 80 | 125 |
| WELL PURPOSE: home (home, irrigation, municipal, industrial) | sand | 125 | 130 |
| WELL COMPLETION DATA: | sandy shale | 130 | 160 |
| (1) diameter (inches) 4" | shale | 160 | 185 |
| (2) total depth (feet) 320' | shale + lignite + sand | 185 | 280 |
| (3) static water level (feet) 60' below top of ground. | fine sand | 280 | 300 |
| (4) casing PVC, 165' (material) (depth) 4" (size) if telescope see back. | sandy sand | 300 | 320 |
| (5) screen (length) (depth to top) (size) (material) | | | |
| (6) pump 1/2 (HP) 6 gpm (type power) | | | |
| (7) electric log (yes or no) (organization running log) | | | |
| (8) how well bottom plugged open | | | |
| DRILLERS REMARKS: | | | |

RECEIVED

MAR 13 1978

MISS. BD. OF WATER COMM.