

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lauderdale
D 7066
9-15-81

9-15-81 date well completed
McDonald & Hill firm name
Lauderdale county well located

| LANDOWNER: | description of formations encountered | from | to |
|--|---------------------------------------|------|-----|
| Emette McCarty | sand & clay | 0 | 20 |
| Dalewood | shale | 20 | 40 |
| (mailing address) | sand & shale | 40 | 60 |
| WELL LOCATION: | sand & shale | 60 | 110 |
| sec. 36 T. 8 S. R. 17 E. W. 7 | shale & lignite | 110 | 125 |
| 1/2 miles S of Lauderdale | shale & st. fine sand | 125 | 160 |
| (distance) (direction) (nearest town) | sandy shale | 160 | 180 |
| WELL PURPOSE: Home | shale & lignite | 180 | 195 |
| (home, irrigation, municipal, industrial) | fine sand & shale | 195 | 240 |
| WELL COMPLETION DATA: | | | |
| (1) diameter (inches) 9" | | | |
| (2) total depth (feet) 110' | | | |
| (3) static water level (feet) 20' below top of ground. | | | |
| (4) casing PVC, 105' (material) (depth) | | | |
| 2" (size) if telescope see back. | | | |
| (5) screen 5', 105' to 110' (length) (depth to top) | | | |
| 2" PVC (size) (material) | | | |
| (6) pump 1/2 HP, 49 GPM (type power) (y/d/gpm) | | | |
| (7) electric log (yes or no) | | | |
| (organization running log) | | | |
| (8) how well bottom plugged valve | | | |
| DRILLERS REMARKS: | | | |

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