

Jackson
N 443
7-20-73

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

CODED

WATER WELL DRILLERS LOG

20 July 1973 Garland w/w Jackson
date well completed firm name county well located

LANDOWNER: Mr. James Wier
RT 2, Box 5
Ocean Springs, Miss.
(mailing address)

WELL LOCATION:
sec. 18 T. 7 N R. 8 E
2 miles North of Ocean Springs
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 2"
 - (2) total depth (feet) 365
 - (3) static water level (feet) 37 below top of ground.
 - (4) casing galvanized pipe (material) 353 (depth)
 - 2" (size) if telescope see back.
 - (5) screen 10' (length) 363-353 (depth to top)
7" #8, stainless steel (size) (material)
 - (6) pump 1/2 (HP) 12 (yield gpm)
Electric (type power)
 - (7) electric log No (yes or no)
N/A (organization running log)
 - (8) how well bottom plugged Brass BACK WASH VALVE

| Description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Top Soil | 0 | 4 |
| Red Clay | 4 | 12 |
| Mud + Shell | 12 | 18 |
| Yellow Course Sand | 18 | 28 |
| Grey Clay | 28 | 50 |
| Hard Clay + Shell | 50 | 61 |
| Grey Clay | 61 | 90 |
| Sand | 90 | 113 |
| Hard Clay + Mud | 113 | 124 |
| Hard Grey Clay | 124 | 132 |
| Mud + Fine Sand | 132 | 139 |
| Hard Clay | 139 | 146 |
| Mud + Hard Clay streaks | 146 | 185 |
| Hard Clay | 185 | 208 |
| Fine Sand | 208 | 212 |
| Clay | 212 | 220 |
| Course Sand w/B | 220 | 228 |
| Hard Clay | 228 | 240 |
| Course Sand | 240 | 248 |
| Hard Clay | 248 | 286 |
| Mud + Clay streaks | 286 | 302 |
| Fine Sand | 302 | 312 |
| Hard Grey clay | 312 | 348 |
| Course w/B Sand | 348 | 365 |

~~CODED~~

SEP 6 1973

DRILLERS REMARKS:
Noise

MISS. BD. OF
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If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.