

MSSW 02997

CLARKE
R20
12-2-71
Elog # 177

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

Coded

WATER WELL DRILLERS LOG

12-2 date well completed 1971 *Singer-Singer Central Div.* firm name *Clarke* county well located

| LANDOWNER: | description of formations encountered | from | to |
|---|---------------------------------------|------|------|
| <i>Person or Authority</i> | <i>Fill</i> | 0 | 3 |
| <i>Shubuta, Miss</i> (mailing address) | <i>Topsoil</i> | 3 | 4 |
| | <i>Sand</i> | 4 | 15 |
| | <i>Rock</i> | 15 | 17 |
| | <i>Sandy Clay</i> | 17 | 26 |
| | <i>Shale</i> | 26 | 30 |
| | <i>Rock</i> | 30 | 35 |
| | <i>Sandy Clay</i> | 35 | 64 |
| | <i>Rock</i> | 64 | 67 |
| | <i>Blue Clay</i> | 67 | 126 |
| | <i>Sand</i> | 126 | 163 |
| | <i>Sandy Clay</i> | 163 | 190 |
| | <i>Brown Clay</i> | 190 | 282 |
| | <i>Shale</i> | 282 | 305 |
| | <i>Rock</i> | 305 | 306 |
| | <i>Shale</i> | 306 | 360 |
| | <i>Sand</i> | 360 | 396 |
| | <i>Shale</i> | 396 | 569 |
| | <i>Sandy Shale</i> | 569 | 590 |
| | <i>Shale</i> | 590 | 786 |
| | <i>Rock</i> | 786 | 790 |
| | <i>Shale</i> | 790 | 836 |
| | <i>Rock</i> | 836 | 840 |
| | <i>Shale</i> | 840 | 903 |
| | <i>Sandy Shale</i> | 903 | 920 |
| | <i>Sand</i> | 920 | 982 |
| | <i>Shale</i> | 982 | 1461 |
| | <i>Rock</i> | 1461 | 1464 |
| | <i>Shale</i> | 1464 | 1660 |
| | <i>Shale with Sand streaks</i> | 1660 | 1753 |
| | <i>Rock</i> | 1753 | 1758 |
| | <i>Shale</i> | 1758 | 1898 |
| | <i>Rock</i> | 1898 | 1901 |
| | <i>Shale</i> | 1901 | 2059 |
| | <i>Rock</i> | 2059 | 2063 |
| | <i>Shale</i> | 2063 | 2088 |
| | <i>Shale</i> | 2088 | 2140 |
| | <i>Shale</i> | 2140 | 2186 |
| | <i>Shale</i> | 2186 | 2220 |
| | <i>Shale</i> | 2220 | 2290 |
| | <i>Shale</i> | 2290 | 2292 |

LANDOWNER:

WELL LOCATION:

sec. 4 T. 10 N R. 7 W

(distance) miles (direction) of (nearest town)

WELL PURPOSE: *Municipal*
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 8"
- (2) total depth (feet) 2292'
- (3) static water level (feet) Flow below above top of ground.
- (4) casing Steel 2240'
(material) (depth)
8" if telescope see back.
(size) + 68' 8 6"
- (5) screen 40' 2246'
(length) (depth to top)
6" Stainless Steel
(size) (material)
- (6) pump None 200
(HP) (yield gpm)
(type power)
- (7) electric log yes
(yes or no)
Schlumberger
(organization running log)
- (8) how well bottom plugged _____

DRILLERS REMARKS:

JAN 18 1971