

Clarke
R 2019
5-6-81

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

5-6-81 19 McDonnell & Hill, Inc Clarke
date well completed firm name county well located

LANDOWNER:
Bitha Heidelberg
Rt. #2, Shubuta, Miss
(mailing address)

WELL LOCATION:
sec. 5 T. 1 N. R. 8 W.
3 miles East of DeSoto
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 2"
(2) total depth (feet) 160'
(3) static water level (feet) 10' below above top of ground.
(4) casing PVC, 155'
(material) (depth)
2" If telescope see back.
(size)
(5) screen 5", 155'
(length) (depth to top)
2", PVC
(size) (material)
(6) pump 1/2, 5
(HP) (yield gpm)
E
(type power)
(7) electric log NO
(yes or no)
✓
(organization running log)
(8) how well bottom plugged Back wash valve

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay & sand | 0 | 12 |
| Shale | 12 | 25 |
| Sand, shale & gravel | 25 | 100 |
| shale | 100 | 110 |
| Sand & shale | 110 | 130 |
| Red sand | 130 | 145 |
| white sand | 145 | 160 |

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

MAY 16 1983

RECEIVED

DRILLERS REMARKS: