

Lauderdale  
L 2018

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

WATER WELL DRILLERS LOG

1-9-81  
1-9-81

date well completed

McDonald & Hill

firm name

Lauderdale

county well located

LANDOWNER:

Alton Peavy

Rt # 5 Meridian  
(mailing address)

WELL LOCATION:

sec. 33 T. 6 N. R. 14 E  
S. W.  
miles (distance) of Meridian (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 320'
- (3) static water level (feet) 15' below top of ground.
- (4) casing PVC 220' (material) (depth)  
4" (size) if telescope see back.
- (5) screen (length) (depth to top)  
(size) (material)
- (6) pump 1/2 (HP) 69 gpm (yield gpm)  
(type power)
- (7) electric log (yes or no)  
(organization running log)
- (8) how well bottom plugged Open

description of formations encountered

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| Clay & Rock                           | 0    | 10  |
| shale rock & sand                     | 10   | 40  |
| sand & shale                          | 40   | 70  |
| shale                                 | 70   | 100 |
| shale & sand                          | 100  | 140 |
| shale w/ sandstone                    | 140  | 190 |
| fine sand                             | 190  | 205 |
| shale                                 | 205  | 225 |
| shale & lignite                       | 225  | 265 |
| shale & sand                          | 265  | 285 |
| fine sand & shale                     | 285  | 320 |

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

JAN 19 1981

RECEIVED

DRILLERS REMARKS: