

Lauderdale  
 M 2034  
 8-14-80

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

WATER WELL DRILLERS LOG

8-14-80 date well completed  
 McDonald & Nell firm name  
 Lauderdale county well located

LANDOWNER:

W.H. Colburn  
 Rt #5 Box 328 Meridian  
 (mailing address)

WELL LOCATION:

sec 35 T 6 N R 15 E  
 2 miles S of Meridian  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 380'
- (3) static water level (feet) 82' below top of ground
- (4) casing PVC 230' (material) (depth)  
 4" (size) if telescope see back.
- (5) screen (length) (depth to top) (size) (material)
- (6) pump 1/2 (HP) 89 gpm (type power) (yield gpm)
- (7) electric log (yes or no) (organization running log)
- (8) how well bottom plugged open

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| clay & sand                           | 0    | 140 |
| shale                                 | 140  | 150 |
| sandy                                 | 150  | 157 |
| Rock                                  | 157  | 160 |
| shale                                 | 160  | 180 |
| sandy shale & fine sand               | 180  | 200 |
| shale & lignite                       | 200  | 215 |
| fine sand                             | 215  | 228 |
| shale                                 | 228  | 320 |
| fine sand & shale                     | 320  | 380 |

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

AUG 18 1980

RECEIVED

DRILLERS REMARKS: