

WAYNE  
 394  
 1-26-82  
 Log # 317

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

INDEXED

WATER WELL DRILLERS LOG

Jan 26 1982 C.P. Clark Water Well Drilling firm name  
 Wayne county, well located

LANDOWNER: Clara Water Association Well #4  
 P.O. Box 17, Clara, Miss.  
 (mailing address)

WELL LOCATION:  
 sec. 10 T 7 N R 7 E  
 1 1/2 miles NE of CLARA  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:  
 (1) diameter (inches) 6  
 (2) total depth (feet) 353'  
 (3) static water level (feet) 138' below top of ground.  
 (4) casing Bl Steel (material) (depth) (size) If telescope see back.  
 (5) screen 30' 312' (length) (depth to top) 4" Stainless Steel (size) (material) (000)  
 (6) pump 15 146 @ 60# (HP) (yield gpm) 220 V 3φ (type power)  
 (7) electric log Yes (yes/or no) Bureau of Geol (organization running log)  
 (8) how well bottom plugged BWN

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| Sandy clay                            | 0    | 7   |
| Clay                                  | 7    | 19  |
| Sand                                  | 16   | 69  |
| light gray clay                       | 69   | 95  |
| Sand                                  | 95   | 101 |
| Clay, sandy                           | 101  | 104 |
| Sand                                  | 104  | 115 |
| Sandy clay                            | 115  | 125 |
| Sand                                  | 125  | 131 |
| Clay                                  | 131  | 138 |
| Sand                                  | 138  | 142 |
| white clay                            | 142  | 168 |
| Clay w/ sandy streaks                 | 168  | 172 |
| Clay                                  | 172  | 183 |
| Sand w/ clay breaks                   | 183  | 196 |
| Clay                                  | 196  | 217 |
| Sand                                  | 217  | 219 |
| Clay                                  | 219  | 222 |
| Sand w/ clay breaks                   | 222  | 227 |
| Sand                                  | 227  | 248 |
| Sandy clay                            | 248  | 257 |
| Sand                                  | 257  | 270 |
| Sand & clay breaks                    | 270  | 281 |
| Sand                                  | 281  | 289 |
| Clay                                  | 289  | 294 |
| Sand                                  | 294  | 342 |
| Clay, hard                            | 342  | 348 |

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

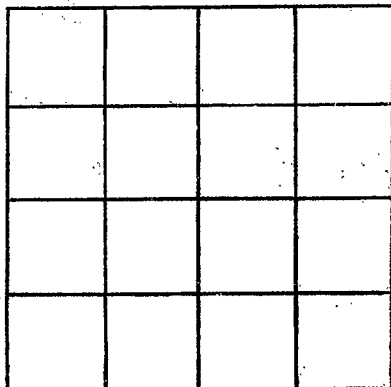
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DRILLERS REMARKS:

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.