

CODED

Checked

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

CODED

WATER WELL DRILLERS LOG

Newton  
711  
11-13-68

11.13.68 19 MCDONALD & HILL NEWTON  
 date well completed firm name county well located

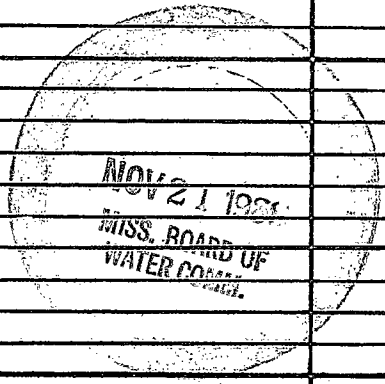
LANDOWNER: A. J. DUKE  
DECATOR MISS  
 (mailing address)

WELL LOCATION:  
 sec. 54 T 7 N R 11 E  
 S W  
6 miles S. W. of DECATOR  
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4" WELL
  - (2) total depth (feet) 380'
  - (3) static water level (feet) 180' below above top of ground.
  - (4) casing BLACK, 294'  
 (material) (depth)  
4" if telescope see back.  
 (size)
  - (5) screen \_\_\_\_\_  
 (length) (depth to top)  
 \_\_\_\_\_  
 (size) (material)
  - (6) pump 34 hp 18  
 (HP) (yield gpm)  
220'  
 (type power)
  - (7) electric log NO  
 (yes or no)  
NO  
 (organization running log)
  - (8) how well bottom plugged OPEN

| description of formations encountered | from to    |            |
|---------------------------------------|------------|------------|
|                                       |            |            |
| <u>Clay</u>                           | <u>0</u>   | <u>12</u>  |
| <u>Shale</u>                          | <u>12</u>  | <u>160</u> |
| <u>Sand</u>                           | <u>60</u>  | <u>80</u>  |
| <u>Shale</u>                          | <u>80</u>  | <u>180</u> |
| <u>Sand</u>                           | <u>180</u> | <u>260</u> |
| <u>Shale</u>                          | <u>260</u> | <u>334</u> |
| <u>Sand</u>                           | <u>334</u> | <u>375</u> |



DRILLERS REMARKS: \_\_\_\_\_

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.