

CODED  
E 109 # 27

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

WATER WELL DRILLERS LOG

Humphreys  
K11  
7-67  
Elec Log

7-20 date well completed  
1967 Layne-Central Co. firm name  
HUMPHREYS county well located

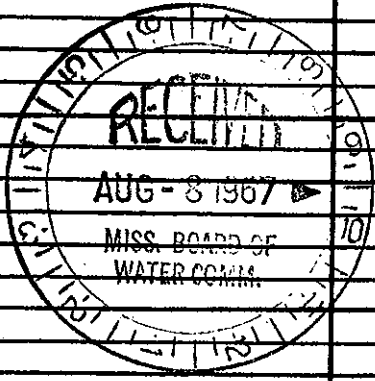
LANDOWNER: TOWN OF LOUISE, MISS.  
" " (mailing address)

WELL LOCATION:  
sec. 10-T-13-N R. 4-E  
miles 6 1/2 of Louise  
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 8"
  - (2) total depth (feet) 909'
  - (3) static water level (feet) 16' below above top of ground.
  - (4) casing Steel, 867'  
(material) (depth)  
8" if telescope see back.  
(size)
  - (5) screen 40', 867'  
(length) (depth to top)  
6", Stainless Steel  
(size) (material)
  - (6) pump 30  
(HP) (yield gpm)  
Electric  
(type power)
  - (7) electric log YES  
(yes or no)  
U.S. G.S.  
(organization running log)
  - (8) how well bottom plugged \_\_\_\_\_

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| Brown Clay                            | 0    | 18  |
| Fine SAND STKS. of Clay               | 18   | 60  |
| COARSE SANDY GRAVEL                   | 60   | 148 |
| Clay                                  | 148  | 230 |
| Sandy Shale                           | 230  | 312 |
| FINE SAND STKS shale & lignite        | 312  | 400 |
| Shale, STKS. of SAND                  | 400  | 540 |
| Tough Gumbo, Hard STKS                | 540  | 550 |
| Shale and SAND                        | 550  | 600 |
| Clay with hard STKS.                  | 600  | 667 |
| Gumbo                                 | 667  | 830 |
| Sandy Shale                           | 830  | 859 |
| SAND                                  | 859  | 907 |
| Clay                                  | 907  | 909 |



DRILLERS REMARKS:  
Pump Not installed as of this date. NO CAPACITY TEST RUN -