

No. 47

ELOG # 47

JEFF DAVIS  
E 45  
3-72

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

MAR 9 1972

WATER WELL DRILLERS LOG

CODED

MARCH

1972

GRINER DRILLING SERVICE

JEFF DAVIS

date well completed

firm name

county well located

LANDOWNER: TOWN OF

PRENTISS, well No. 1

description of formations encountered

from

to

Top soil	0	2
Coarse Sand and gravel	2	242
Clay w/sand streaks	242	280
Phosphate Sand	280	318
Clay	318	348
sand	348	368
Clay	368	430
Sand w/clay streaks	430	490
Coarse Sand	490	580
Clay w/small sand streaks	580	930
Fine Sand w/Clay streaks	930	1010
Clay	1010	1135
Fine Sand w/Clay streaks	1135	1160
Clay w/sand streaks	1160	1190
Clay	1190	1224
Fine Sand	1224	1255
Clay	1255	1303

(mailing address)

WELL LOCATION:

sec. 1 T. 7 N R. 19 E  
NW 1/4 NE 1/4 NW 1/4  
miles of  
(distance) (direction) (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 252'
- (3) static water level (feet) 83' below top of ground.
- (4) casing B.T. 192' (material) (depth)
- 16" (size) if telescope see back.
- (5) screen 52' 200' (length) (depth to top)
- 8 1030-Slot-304 (size) (material) SS
- (6) pump 50 500 (HP) (yield gpm)
- Elect. Turbine (type power)
- (7) electric log Yes (yes or no)
- MGS (organization running log)
- (8) how well bottom plugged Back Wash Valve

CODED

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.