

13G K3GP  
Hardo  
ELOG # 48

Oktibbeha  
G 31  
12-68  
U.S.G.S.

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

**CODED**  
**CODED**

WATER WELL DRILLERS LOG

Herndon-Homan Well & Supply, Inc

Oktibbeha

date well completed 1968 P. O. Box 42  
SHANNON, MISSISSIPPI 38868 county well located

LANDOWNER:  
Talkies Wauvies Water Ass.  
Starkville, Miss.  
(mailing address)

description of formations encountered	from	to
<u>Surface sand &amp; clay</u>	<u>0</u>	<u>20</u>
<u>Blue clay</u>	<u>20</u>	<u>700</u>
<u>Blue sand</u>	<u>790</u>	<u>935</u>
<u>Blue clay</u>	<u>935</u>	<u>945</u>
<u>Blue sand</u>	<u>945</u>	<u>955</u>
<u>Blue clay</u>	<u>955</u>	<u>980</u>
<u>Sand clay</u>	<u>980</u>	<u>1110</u>
<u>Blue clay</u>	<u>1110</u>	<u>1165</u>
<u>Sand</u>	<u>1165</u>	<u>1222</u>
<u>Blue clay</u>	<u>1222</u>	<u>1260</u>
<u>Sand coarse</u>	<u>1260</u>	<u>1280</u>
<u>Pink gummy clay</u>	<u>1280</u>	<u>1300</u>
<u>Sand</u>	<u>1300</u>	<u>1320</u>
<u>Pink gummy clay</u>	<u>1320</u>	<u>1360</u>
<u>Black gummy clay</u>	<u>1360</u>	<u>1394</u>
<u>Sand</u>	<u>1394</u>	<u>1430</u>
<u>Pink gummy clay</u>	<u>1430</u>	<u>1452</u>
<u>Bottom</u>	<u>1452</u>	

WELL LOCATION: SE 4 NE 4 NE 4  
sec 29 T. 18 N R. 14 E  
5 miles S of Starkville  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 8"
- (2) total depth (feet) 1452'
- (3) static water level (feet) 90' below top of ground.
- (4) casing steel, 500' (material) (depth)  
8" (size) if telescope see back.
- (5) screen 30, 1302 (length) (depth to top)  
4" (size), 5/8 (material)
- (6) pump 20, 150 (HP) (yield gpm)  
electric (type power)
- (7) electric log yes (yes or no)  
USGS (organization running log)
- (8) how well bottom plugged plugged

DRILLERS REMARKS:

well # G 31

①

If well telescopes please sketch and show depths.

GROUND LEVEL

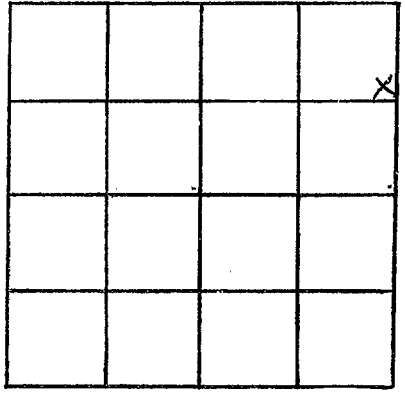
500' of 8" CASINGS

30' of LAP pipe

832' of 4" B/Case

50' of 4" SCALED

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



SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

Blank lined area for additional information.

DEC - 5 1980  
 MISSOURI  
 DIVISION OF GEOLOGY