

MISSISSIPPI  
BOARD OF WATER COMMISSIONERS

416 North State Street  
Jackson, Mississippi 39201

LOG # 236

WATER WELL DRILLERS LOG

HINDS  
L-36  
1-68  
MISS. GEO. SURVEY

1-30 1968 First Drilling Hinds  
date well completed firm name county well located

LANDOWNER: Shell Pipe Line  
Jackson  
Miss.  
(mailing address)

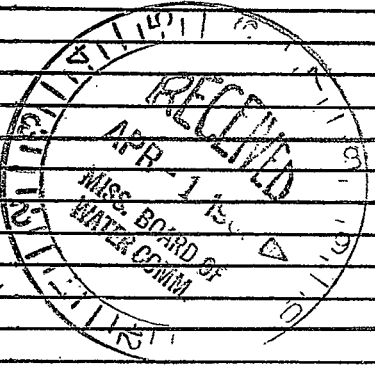
WELL LOCATION:  
sec 21 T. 5 N R. 2 E  
2 1/2 miles Ne. Raymond or  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 1223
- (3) static water level (feet) 175 below top of ground.
- (4) casing (material) 4" Black pipe (depth) 1178'
- (5) screen (size) 4" (length) 30 ft. (depth to top) 1193
- (6) pump (HP) 5 (material) Bar (yield gpm) 900
- (7) electric log (yes or no) yes  
(organization running log) Miss. Geog.
- (8) how well bottom plugged Spud

description of formations encountered	from	to
<u>Gray clay</u>	<u>0</u>	<u>42</u>
<u>Hard blue shale</u>	<u>42</u>	<u>194</u>
<u>Rock</u>	<u>194</u>	<u>226</u>
<u>Soft lime &amp; shale</u>	<u>260</u>	<u>260</u>
<u>Shale + silt + silt</u>	<u>300</u>	<u>300</u>
<u>Blue shale</u>	<u>319</u>	<u>319</u>
<u>Hard shell + sand</u>	<u>339</u>	<u>339</u>
<u>Soft + clay</u>	<u>350</u>	<u>350</u>
<u>Soft silt + clay</u>	<u>392</u>	<u>392</u>
<u>fine sand</u>	<u>313</u>	<u>313</u>
<u>Clay + silt</u>	<u>392</u>	<u>392</u>
<u>Soft clay</u>	<u>1031</u>	<u>1031</u>
<u>Soft clay + silt</u>	<u>1112</u>	<u>1112</u>
<u>Clay + silt + sand</u>	<u>1137</u>	<u>1137</u>
<u>Hard + silt + clay</u>	<u>1158</u>	<u>1158</u>
<u>fine sand</u>	<u>1232</u>	<u>1232</u>
<u>Hard + silt + shale</u>	<u>1242</u>	<u>1242</u>



DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

NW/4  
NE/4  
SW/4  
SE/4


SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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