

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

CODED

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

MADISON
K20
4/84

GW-1145

April

1984

84 Herndon & Bell Supply Inc

Madison

date well completed

firm name

county well located

LANDOWNER: Harney Park Land Company  
P.O. Box 22541  
Jackson, MS 39205  
 (mailing address)

description of formations encountered

from

to

WELL LOCATION: Well #1  
 sec 21 T 9 (N) R 1 E  
 S (CW)  
2 miles NE of Glora  
 (distance) (direction) (nearest town)

<u>Brown Sand</u>	<u>0</u>	<u>29</u>
<u>Gray Clay</u>	<u>20</u>	<u>40</u>
<u>Broken Clay</u>	<u>40</u>	<u>260</u>
<u>Gray Silty Sand</u>	<u>260</u>	<u>300</u>
<u>Clay with Silt</u>	<u>300</u>	<u>400</u>
<u>Silty Sand</u>	<u>400</u>	<u>440</u>
<u>Gray Sand</u>	<u>440</u>	<u>460</u>
<u>Gray + Black Sand</u>	<u>460</u>	<u>500</u>
<u>Clay</u>	<u>500</u>	<u>520</u>
<u>Gray Sand</u>	<u>520</u>	<u>580</u>
<u>Sand with Clay</u>	<u>580</u>	<u>600</u>
<u>Gray Sand</u>	<u>600</u>	<u>660</u>
<u>Dark Silty Sand</u>	<u>660</u>	<u>700</u>
<u>Chalky Lignite</u>	<u>700</u>	<u>720</u>
<u>Clay</u>	<u>720</u>	<u>740</u>
<u>Sand + Clay</u>	<u>740</u>	<u>760</u>
<u>Clay</u>	<u>760</u>	<u>800</u>
<u>Silty Sand</u>	<u>800</u>	<u>820</u>
<u>Gray Sand</u>	<u>820</u>	<u>840</u>
<u>Silty Sand</u>	<u>840</u>	<u>860</u>
<u>Clay</u>	<u>860</u>	<u>960</u>
<u>Silty Sand</u>	<u>960</u>	<u>980</u>
<u>Clay</u>	<u>980</u>	<u>1080</u>
<u>Silty Gray Sand</u>	<u>1080</u>	<u>1180</u>
<u>Clay</u>	<u>1180</u>	<u>1260</u>
<u>Silty Sand</u>	<u>1260</u>	<u>1320</u>
<u>Clay</u>	<u>1320</u>	<u>1340</u>
<u>Silty Gray Sand</u>	<u>1340</u>	<u>1400</u>
<u>Sand with Clay</u>	<u>1400</u>	<u>1450</u>

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

WELL COMPLETION DATA:

(1) diameter (inches) 8

(2) total depth (feet) 1380

(3) static water level (feet) 132 below top of ground.

(4) casing Steel 760'  
 (material) (depth)

(size) If telescope see back.

(5) screen 40' 4"  
 (length) (depth to top) (size) (material) Steel

(6) pump 15 163  
 (HP) (yield gpm)

Elec  
 (type power)

(7) electric log yes  
 (yes or no)

Bureau of Geology  
 (organization running log)

(8) how well bottom plugged Sealed  
valve

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

SEP 26 1984

RECEIVED

DRILLERS REMARKS:

