

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

CODED

WATER WELL DRILLERS LOG

Warren
K27
4-22-80
E Log #158

4-22-1980 *Layne-Central Co.* *Warren*
date well completed firm name county well located

LANDOWNER: *(Well #1)*
Hilldale Water District
Vicksburg, Miss.
(mailing address)

description of formations encountered	from	to
	<i>Clay</i>	<i>0'</i>
<i>Hard Clay</i>	<i>15'</i>	<i>101'</i>
<i>Rock</i>	<i>101'</i>	<i>102'</i>
<i>Clay</i>	<i>102'</i>	<i>124'</i>
<i>Rock</i>	<i>124'</i>	<i>126'</i>
<i>Hard shale</i>	<i>126'</i>	<i>195'</i>
<i>Sandy shale</i>	<i>195'</i>	<i>240'</i>
<i>Clay + sand shale</i>	<i>240'</i>	<i>265'</i>
<i>Shale</i>	<i>265'</i>	<i>295'</i>
<i>Sand</i>	<i>295'</i>	<i>395'</i>
<i>Shale</i>	<i>395'</i>	<i>405'</i>

WELL LOCATION:
sec. 36 T 16 N R 4 E

(distance) miles (direction) of (nearest town)

WELL PURPOSE: *Domestic*
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 10"
 - (2) total depth (feet) 376'
 - (3) static water level (feet) 164' below above top of ground.
 - (4) casing Steel 305'
(material) (depth)
10"
(size) if telescope see back.
60' of 6"
 - (5) screen 60' 305'
(length) (depth to top)
6" Stainless steel
(size) (material)
 - (6) pump 50 300 GPM
(HP) (yield gpm)
Electric
(type power)
 - (7) electric log Yes
(yes or no)
Bureau of Geology
(organization running log)
 - (8) how well bottom plugged Valve.

CODED

[Signature]

May 22, 80

DRILLERS REMARKS:

(X)

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.