

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

P. River
A 2089

3/8/91 19
date well completed

Clear Water Drilling Pearl River
firm name county well located

LANDOWNER: James Rutge
P.O. Box 286
Poplarville MS 39470
(mailing address)

WELL LOCATION:
sec. 23 T 1 N R. 11 E
8 miles S of Poplarville
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 205'
- (3) static water level (feet) 60' below top of ground.
- (4) casing PVC, 195'
(material) (depth)
- if telescope see back.
(size)
- (5) screen 10', 195'
(length) (depth to top)
- 610, PVC
(size) (material)
- (6) pump 1, 20
(HP) (yield gpm)
- 2.20 kw
(type power)
- (7) electric log NO
(yes or no)
- (organization running log)
- (8) how well botto plugged B-W Valve

description of formations encountered	from	to
<u>Top Soil</u>	<u>0</u>	<u>4"</u>
<u>Red + yellow clay</u>	<u>9"</u>	<u>30"</u>
<u>Red sand</u>	<u>30</u>	<u>40</u>
<u>Red Sand Gravel</u>	<u>40</u>	<u>50</u>
<u>Blue clay</u>	<u>50</u>	<u>120</u>
<u>Blue clay Fine Sand</u>	<u>120</u>	<u>130</u>
<u>Blue clay</u>	<u>130</u>	<u>140</u>
<u>Fine Sand Blue clay</u>	<u>140</u>	<u>170</u>
<u>med + coarse Sand</u>	<u>170</u>	<u>190</u>
<u>Coarse Tan Sand</u>	<u>190</u>	<u>205</u>

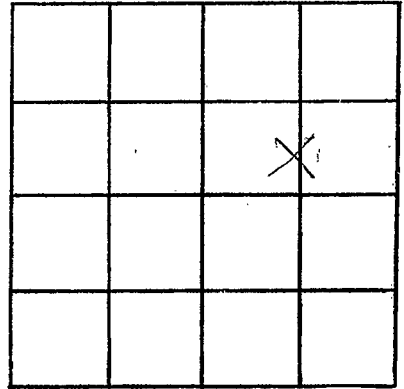
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Bureau of Land & Water Resources

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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