

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209 **CODED**

WATER WELL DRILLERS LOG

D32 E106# 273  
 MADISON CO  
 2-01-1984

Feb. '84 19 Verdow Cress & Supply, Inc Madison  
 date well completed firm name county well located  
Pearl, Mississippi

LANDOWNER: Big Block  
Water Association  
Condon, Box 39046  
 (mailing address)

WELL LOCATION:  
 sec. 24 T. 11 (N) R. 4 (E)  
 S W  
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12
- (2) total depth (feet) 1220
- (3) static water level (feet) 65 <sup>below</sup> <sub>above</sub> top of ground.
- (4) casing Steel, 1180,  
 (material) (depth)  
 (size) if telescope see back.
- (5) screen 40', 1180'  
 (length) (depth to top)  
8", S.S.  
 (size) (material)
- (6) pump 40, 473  
 (HP) (yield gpm)  
Electric  
 (type power)
- (7) electric log Yes  
 (yes or no)  
Miss Bureau of Geology  
 (organization running log)
- (8) how well bottom plugged Backwash Valve

description of formations encountered	from	to
<u>Red Sandy Clay</u>	<u>0</u>	<u>35</u>
<u>Sand</u>	<u>35</u>	<u>105</u>
<u>Br. Clay</u>	<u>105</u>	<u>153</u>
<u>Sand</u>	<u>150</u>	<u>200</u>
<u>Grey Clay</u>	<u>200</u>	<u>254</u>
<u>Sand</u>	<u>254</u>	<u>290</u>
<u>Sand/w Shale Strs</u>	<u>290</u>	<u>325</u>
<u>Grey Clay</u>	<u>325</u>	<u>388</u>
<u>Sand</u>	<u>388</u>	<u>475</u>
<u>Shale</u>	<u>475</u>	<u>490</u>
<u>Sand</u>	<u>490</u>	<u>582</u>
<u>Shale</u>	<u>582</u>	<u>610</u>
<u>Sandy Shale</u>	<u>610</u>	<u>675</u>
<u>Grey Clay</u>	<u>675</u>	<u>1175</u>
<u>Sand</u>	<u>1175</u>	<u>1234</u>
<u>Clay</u>	<u>1234</u>	<u>1322</u>
<u>Sand</u>	<u>1322</u>	<u>1375</u>
<u>Clay</u>	<u>1375</u>	<u>1415</u>

**RECEIVED**

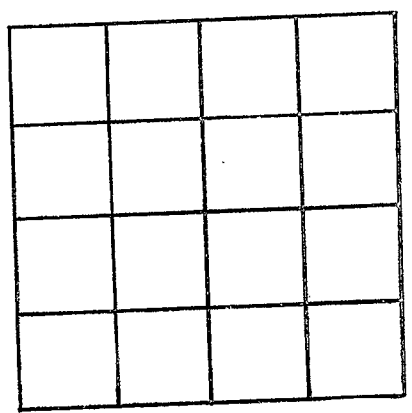
APR 8 - 1985

DRILLERS REMARKS:

Department of Natural Resources  
 Bureau of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for writing additional information.

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