

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
**Bureau of Land and Water Resources**  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

MARSHALL  
S 2048

7-1 1985 Larry Carpenter Marshall  
 date well completed first name county well located

LANDOWNER: Jack Thompson  
Rt. 2 Waterford, Ms.  
 (mailing address)

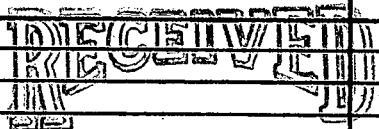
WELL LOCATION:  
 sec. 16 T. 5 N R. 3 E  
S W  
3 miles West of Waterford  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4
- (2) total depth (feet) 210
- (3) static water level (feet) 130 below above top of ground.
- (4) casing PVC, 200,  
 (material) (depth)  
 (size) if telescope see back.
- (5) screen 10', 200  
 (length) (depth to top)  
4", PVC  
 (size) (material)
- (6) pump 3/4, 12  
 (HP) (yield gpm)  
Electric  
 (type power)
- (7) electric log no  
 (yes or no)  
 (organization running log)
- (8) how well bottom plugged PVC Cap

description of formations encountered	from	to
<u>Surface Soil</u>	<u>0</u>	<u>20</u>
<u>med Red Sand</u>	<u>20</u>	<u>38</u>
<u>med. white Sand</u>	<u>38</u>	<u>90</u>
<u>white clay</u>	<u>90</u>	<u>115</u>
<u>med. &amp; fine white Sand</u>	<u>115</u>	<u>180</u>
<u>white coarse Sand</u>	<u>180</u>	<u>210</u>



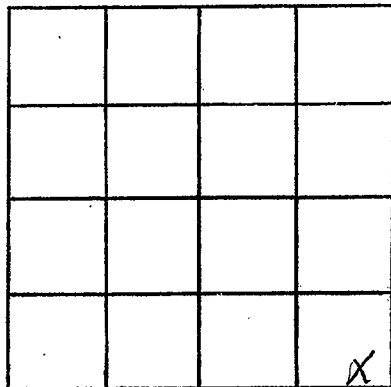
JUL 22 1985

Department of Natural Resources  
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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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