

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Walt Hall  
 H 2043

1-18-86 date well completed  
 19 ~~Assault~~ Stuffed Water Well Walthall firm name  
 county well located

LANDOWNER: James Lightell  
Bl. 4  
Zylatown, MS 39667  
 (mailing address)

WELL LOCATION:  
 sec. 12 T 10 N R 9 E  
9 miles SW of Zylatown  
 (distance) (direction) (nearest town)

WELL PURPOSE: none  
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 147'

(3) static water level (feet) 96 <sup>below</sup> <sub>above</sub> top of ground.

(4) casing plastic, 147'  
 (material) (depth)  
 (size) if telescope see back.

(5) screen 10', 137'  
 (length) (depth to top)  
4", plastic  
 (size) (material)

(6) pump 1/2, 11  
 (HP) (yield gpm)  
electric  
 (type power)

(7) electric log yes or no  
 (organization running log)

(8) how well bottom plugged hard shell

description of formations encountered	from	to
<u>top soil</u>	<u>0</u>	<u>6"</u>
<u>red clay</u>	<u>6"</u>	<u>17'</u>
<u>red clay + gravel</u>	<u>17'</u>	<u>40'</u>
<u>sand + pea gravel</u>	<u>40'</u>	<u>62'</u>
<u>pink clay</u>	<u>62'</u>	<u>85'</u>
<u>course sand</u>	<u>85'</u>	<u>103'</u>
<u>red clay</u>	<u>103'</u>	<u>117'</u>
<u>course sand + gravel</u>	<u>117'</u>	<u>147'</u>

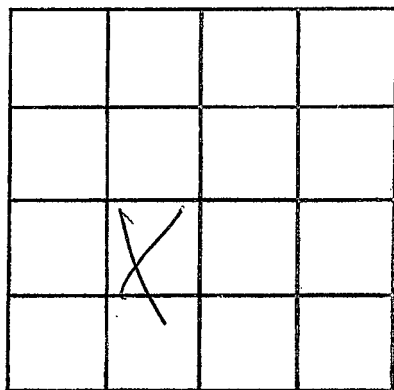
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DRILLERS REMARKS:  
Well drilled  
assisted by EOP  
Staff

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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