

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

RANKIN  
Boon

March 19 1986 19

THOMAS DRILLING & SUPPLY CO.

Rankin

date well completed

firm name

county well located

LANDOWNER: Floyd Buckner  
Highway 25  
1 1/2 miles MS  
(mailing address)

description of formations encountered

from

to

WELL LOCATION:  
sec. 9 T. 8 N. R. 5 E.  
S. W.  
5 miles West of Ludlow  
(distance) (direction) (nearest town)

<u>Yellow Chalk</u>	<u>0</u>	<u>30</u>
<u>light Gray Chalk</u>	<u>30</u>	<u>53</u>
<u>Gray + Yellow Chalk</u>	<u>3</u>	<u>70</u>
<u>Rock</u>	<u>70</u>	<u>71</u>
<u>Gray Chalk W/ sand</u>	<u>71</u>	<u>78</u>
<u>Black Dirt</u>	<u>78</u>	<u>79</u>
<u>Blk. dirt w/ sand streaks</u>	<u>79</u>	<u>125</u>
<u>Gray Sand w/ blk dirt</u>	<u>125</u>	<u>130</u>
<u>Fine Gray Sand</u>	<u>130</u>	<u>150</u>
<u>Lignite</u>	<u>150</u>	<u>150</u>
<u>Gray Chalk</u>	<u>150</u>	<u>163</u>
<u>Lignite</u>	<u>113</u>	<u>114</u>
<u>Fine Sand</u>	<u>114</u>	<u>173</u>
<u>Gray Chalk</u>	<u>173</u>	<u>170</u>
<u>Gray Chalk w/ blk dirt</u>	<u>170</u>	<u>205</u>
<u>White Dirt</u>	<u>205</u>	<u>240</u>
<u>blk &amp; dirt w/ sand</u>	<u>240</u>	<u>240</u>
<u>Gray sand</u>	<u>120</u>	<u>390</u>
<u>gray chalk</u>	<u>140</u>	<u>393</u>

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

WELL COMPLETION DATA:

- (1) diameter (inches) 2
- (2) total depth (feet) 390
- (3) static water level (feet) 51 (below/above top of ground)
- (4) casing PVC (material), 3 1/2 (depth), 2 1/2 (size) If telescope see back.
- (5) screen 1 1/2 (length), 325 (depth to top), 2 (size), PVC (material)
- (6) pump 2 (HP), 7 (yield gpm), 1/2 (type power)
- (7) electric log MS (yes or no), (organization running log)
- (8) how well bottom plugged PVC

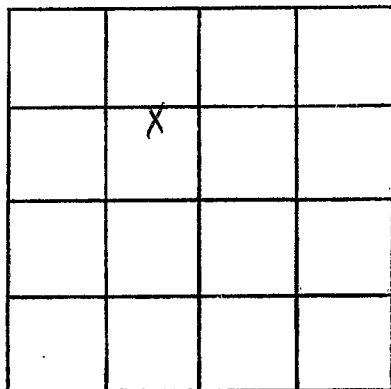
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MAY 5 1986

DRILLERS REMARKS:

Department of Natural Resources  
Bureau of Land and Water Resources

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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