

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lowndes  
H  
2042

9-22 1983 Clardy Well Drilling Lowndes  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Malisa Horton</u>			
<u>Columbus Miss.</u> (mailing address)	<u>red clay</u>	<u>0</u>	<u>17</u>
WELL LOCATION:	<u>gravel</u>	<u>17</u>	<u>32</u>
sec <u>31</u> T <u>18</u> N R <u>ME</u>	<u>blue clay</u>	<u>32</u>	<u>55</u>
<u>2</u> miles <u>SE</u> of <u>Col.</u>	<u>rock</u>	<u>55</u>	
(distance) (direction) (nearest town)	<u>sandy clay</u>	<u>55</u>	<u>64</u>
WELL PURPOSE: <u>home</u>	<u>rock</u>	<u>64</u>	
(home, irrigation, municipal, industrial)	<u>good clay</u>	<u>64</u>	<u>84</u>
WELL COMPLETION DATA:	<u>rock</u>	<u>89</u>	
(1) diameter (inches) <u>4"</u>	<u>sandy clay</u>	<u>89</u>	<u>90</u>
(2) total depth (feet) <u>230'</u>	<u>hard blue clay</u>	<u>90</u>	<u>92</u>
(3) static water level (feet) <u>47'</u> below top of ground.	<u>sandy clay</u>	<u>92</u>	<u>106</u>
(4) casing <u>PVC</u> , <u>136'-6"</u>	<u>rock</u>	<u>106</u>	<u>113</u>
(material) (depth)	<u>sandy clay</u>	<u>113</u>	<u>122</u>
<u>4"</u> if telescope see back.	<u>rock - sandy</u>	<u>122</u>	<u>133</u>
(size)	<u>good clay</u>	<u>133</u>	<u>137 1/2</u>
(5) screen _____	<u>sandy clay</u>	<u>137 1/2</u>	<u>140 1/2</u>
(length) (depth to top)	<u>sand</u>	<u>140 1/2</u>	<u>159</u>
(size) (material)	<u>clay</u>	<u>159</u>	<u>162</u>
(6) pump <u>1/2</u> <u>850 gph</u>	<u>hard brown clay</u>	<u>162</u>	<u>181</u>
(HP) (yield gph)	<u>sm. rock</u>	<u>181</u>	
<u>elec</u>	<u>sandy clay</u>	<u>181</u>	<u>182</u>
(type power)	<u>blue clay</u>	<u>182</u>	<u>192</u>
(7) electric log <u>no</u>	<u>sandy clay</u>	<u>192</u>	<u>195</u>
(yes or no)	<u>sand</u>	<u>195</u>	<u>195 1/2</u>
(organization running log)	<u>blue clay</u>	<u>195 1/2</u>	<u>198</u>
(8) how well bottom plugged _____	<u>sand</u>	<u>198</u>	<u>198 1/2</u>
	<u>sandy clay</u>	<u>198 1/2</u>	<u>209</u>
	<u>sand</u>	<u>209</u>	<u>213</u>
	<u>good sand</u>	<u>213</u>	<u>230</u>

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

OCT 31 1983

RECEIVED

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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