

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

<u>Landowner</u>
<u>H</u>
<u>2041</u>

6-3 date well completed      St. Charles Well Drilling firm name      Louder county well located

LANDOWNER: <u>Wallace Locke</u>	description of formations encountered	from	to
<u>Columbus, Miss.</u>			
(mailing address)	<u>Clay</u>	<u>0</u>	<u>7</u>
WELL LOCATION:	<u>blue rock</u>	<u>7</u>	<u>50</u>
sec. <u>10</u> T. <u>18</u> N. R. <u>12</u> E.	<u>Hard blue clay</u>	<u>50</u>	<u>57</u>
<u>5</u> miles <u>SE</u> of <u>Colo.</u>	<u>sandy clay</u>	<u>57</u>	<u>60</u>
(distance) (direction) (nearest town)	<u>rock</u>	<u>60</u>	<u>61</u>
WELL PURPOSE: <u>Home</u>	<u>sandy clay</u>	<u>61</u>	<u>72</u>
(home, irrigation, municipal, industrial)	<u>rock</u>	<u>72</u>	<u>80</u>
WELL COMPLETION DATA:	<u>sandy clay</u>	<u>80</u>	<u>133</u>
(1) diameter (inches) <u>4"</u>	<u>rock</u>	<u>133</u>	<u>134 1/2</u>
(2) total depth (feet) <u>342'</u>	<u>sandy clay</u>	<u>134 1/2</u>	<u>167</u>
(3) static water level (feet) <u>80'</u> below above top of ground.	<u>good blue clay</u>	<u>167</u>	<u>172</u>
(4) casing <u>PVC</u> <u>171'</u>	<u>sandy clay</u>	<u>172</u>	<u>186</u>
(material) (depth)	<u>rock</u>	<u>186</u>	<u>186 1/2</u>
(size) if telescope see back.	<u>sandy clay</u>	<u>186 1/2</u>	<u>194</u>
(5) screen <u>30'</u>	<u>hard clay</u>	<u>194</u>	<u>213</u>
(length) (depth to top)	<u>sand</u>	<u>213</u>	<u>254</u>
<u>2"</u> <u>PVC</u>	<u>blue clay</u>	<u>254</u>	<u>256</u>
(size) (material)	<u>sand</u>	<u>256</u>	<u>270</u>
(6) pump <u>1</u> <u>1200 gph</u>	<u>rock</u>	<u>270</u>	<u>270 1/2</u>
(HP) (yield gpm)	<u>brown clay</u>	<u>270 1/2</u>	<u>318</u>
<u>elec</u>	<u>good sand</u>	<u>318</u>	<u>342</u>
(type power)			
(7) electric log <u>No.</u>			
(yes or no)			
(organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

JUL 28 1983  
RECEIVED


SECTION \_\_\_\_\_

Please indicate well location X.

**ADDITIONAL INFORMATION**

11

4