

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**  
**C 2048**  
**1981**  
**10/01/81**

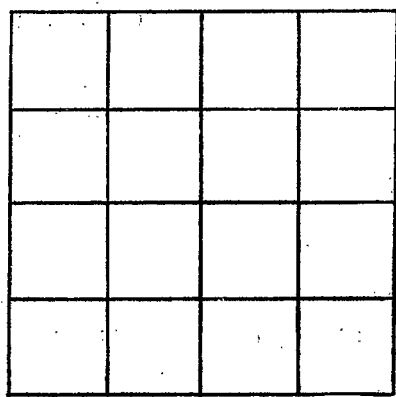
date well completed 19 Clardy Well Drilling Lowndes firm name county well located

LANDOWNER: <u>Bud Phillips</u>	description of formations encountered	from	to
<u>Phillipwood Dr.</u>	<u>blue clay</u>	<u>12</u>	<u>18</u>
<u>Columbus, Miss.</u>	<u>sandy</u>	<u>18</u>	<u>20</u>
(mailing address)	<u>blue clay</u>	<u>20</u>	<u>68</u>
WELL LOCATION:	<u>soft clay</u>	<u>68</u>	<u>79</u>
sec. <u>35</u> T. <u>17</u> N. R. <u>4</u> S.	<u>sand</u>	<u>79</u>	<u>81</u>
<u>2 1/2</u> miles <u>no.</u> of <u>Colo.</u>	<u>sandy clay</u>	<u>81</u>	<u>90</u>
(distance) (direction) (nearest town)	<u>clay</u>	<u>90</u>	<u>114</u>
WELL PURPOSE: <u>home</u>	<u>sand</u>	<u>114</u>	<u>118</u>
(home, irrigation, municipal, industrial)	<u>clay</u>	<u>118</u>	<u>157</u>
WELL COMPLETION DATA:	<u>rock</u>	<u>137</u>	
(1) diameter (inches) <u>4"</u>	<u>clay</u>	<u>187</u>	<u>155</u>
(2) total depth (feet) <u>302</u>	<u>sand</u>	<u>155</u>	<u>167</u>
(3) static water level (feet) <u>42'</u> below top of ground.	<u>clay</u>	<u>167</u>	<u>179</u>
(4) casing <u>PVC</u> , <u>154'</u>	<u>hard rock</u>	<u>179</u>	
(material) (depth)	<u>sand</u>	<u>179</u>	<u>181</u>
<u>4"</u> If telescope see back.	<u>clay</u>	<u>181</u>	<u>189</u>
(size)	<u>sand</u>	<u>189</u>	<u>192</u>
(5) screen <u>30'</u>	<u>clay</u>	<u>192</u>	<u>195</u>
(length) (depth to top)	<u>sand</u>	<u>195</u>	<u>197</u>
(size) (material)	<u>clay</u>	<u>197</u>	<u>198</u>
(6) pump <u>1 1/2</u> <u>2000 gpd</u>	<u>good sand</u>	<u>198</u>	<u>201</u>
(HP) (yield gpd)	<u>clay</u>	<u>201</u>	<u>205</u>
(type power)	<u>good sand</u>	<u>205</u>	<u>211</u>
(7) electric log (yes or no)	<u>clay</u>	<u>211</u>	<u>220</u>
(organization running log)	<u>sand</u>	<u>220</u>	<u>221</u>
(8) how well bottom plugged	<u>brwn clay</u>	<u>221</u>	<u>233</u>
DRILLERS REMARKS:	<u>DEPT. OF NATURAL RESOURCES</u>	<u>233</u>	<u>234</u>
	<u>BUREAU OF LAND &amp; WATER RESOURCES</u>	<u>234</u>	<u>236</u>
	<u>sand</u>	<u>236</u>	<u>236 1/2</u>
	<u>CBT 28 1981</u>	<u>236 1/2</u>	<u>238</u>
	<u>sand</u>	<u>238</u>	<u>239</u>
	<b>REACTIVE</b>	<u>239</u>	<u>246</u>
	<u>clay</u>	<u>246</u>	<u>250</u>
	<u>sand</u>	<u>250</u>	<u>270</u>
	<u>clay</u>	<u>270 1/2</u>	<u>274</u>
	<u>sand</u>	<u>274</u>	<u>275</u>
	<u>clay</u>	<u>275</u>	<u>277</u>
	<u>sand</u>	<u>277</u>	<u>277 1/2</u>

Call Bud Phillips

If well telescopes are used,  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for entering additional information.

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