

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
F
2030

8-20 1982 Clardy Well Drilling Lowndes
date well completed firm name county well located

LANDOWNER: Corn Const.
167 So. McCrary
Columbus, Miss.
(mailing address)

WELL LOCATION:
sec. 19 T. 19 N. R. 19 E
6 miles W of Colo.
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 317'
- (3) static water level (feet) 85' below above top of ground.
- (4) casing PVC 150'
(material) (depth)
 if telescope see back.
(size)
- (5) screen
(length) (depth to top)
 (size) (material)
- (6) pump 1/2 850 gpb
(HP) (yield-gpm)
elec.
(type power)
- (7) electric log No
(yes or no)
 (organization running log)
- (8) how well bottom plugged

description of formations encountered	from	to
<u>brown clay</u>	<u>0</u>	<u>14</u>
<u>blue clay</u>	<u>14</u>	<u>68</u>
<u>gummy blue clay</u>	<u>68</u>	<u>75</u>
<u>good blue clay</u>	<u>75</u>	<u>102</u>
<u>gummy blue clay</u>	<u>102</u>	<u>121</u>
<u>good blue clay</u>	<u>121</u>	<u>126</u>
<u>gummy blue clay</u>	<u>126</u>	<u>138</u>
<u>good blue clay</u>	<u>138</u>	<u>174</u>
<u>sandy clay</u>	<u>174</u>	<u>224</u>
<u>gummy clay</u>	<u>224</u>	<u>227</u>
<u>sandy clay</u>	<u>227</u>	<u>232</u>
<u>sand</u>	<u>232</u>	<u>235</u>
<u>rock</u>	<u>235</u>	<u>236</u>
<u>sand</u>	<u>236</u>	<u>245</u>
<u>sandy clay</u>	<u>245</u>	<u>257</u>
<u>sand</u>	<u>257</u>	<u>265</u>
<u>sandy clay</u>	<u>265</u>	<u>272</u>
<u>rock</u>	<u>272</u>	<u>278 1/2</u>
<u>sandy clay</u>	<u>278 1/2</u>	<u>284</u>
<u>sand</u>	<u>284</u>	<u>293</u>
<u>sandy clay</u>	<u>293</u>	<u>298</u>
<u>sand</u>	<u>298</u>	<u>316</u>
<u>blue clay</u>	<u>316</u>	<u>317</u>

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

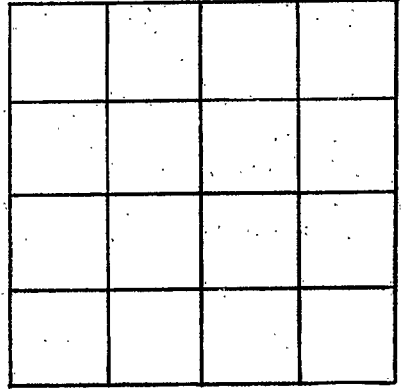
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DRILLERS REMARKS:

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.