

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lauderdale  
G  
2085

12-20-84<sup>19</sup>  
date well completed

McDonald + Hill  
firm name

Lauderdale  
county well located

LANDOWNER:	description of formations encountered	from	to
<u>Cora Lee Thomas</u>	<u>clay + sand</u>	<u>0</u>	<u>60</u>
<u>Rt# 12 Box 317, Meridian</u> (mailing address)	<u>shale + clay + sand</u>	<u>60</u>	<u>85</u>
<b>WELL LOCATION:</b> sec. <u>10</u> T <u>7</u> N R. <u>15</u> E S W <u>1</u> miles <u>E</u> of <u>Pin Point</u> (distance) (direction) (nearest town)	<u>shale + sand</u>	<u>85</u>	<u>115</u>
<b>WELL PURPOSE:</b> <u>home</u> (home, irrigation, municipal, industrial)	<u>shale</u>	<u>115</u>	<u>143</u>
<b>WELL COMPLETION DATA:</b>	<u>sandy shale + sand</u>	<u>143</u>	<u>165</u>
(1) diameter (inches) <u>4"</u>	<u>shale</u>	<u>165</u>	<u>175</u>
(2) total depth (feet) <u>320'</u>	<u>fine sand</u>	<u>175</u>	<u>250</u>
(3) static water level (feet) <u>110'</u> below top of ground.	<u>shale</u>	<u>250</u>	<u>285</u>
(4) casing <u>PVC</u> , <u>170'</u> (material) (depth)	<u>Rock</u>	<u>285</u>	<u>286</u>
<u>4"</u> (size) if telescope see back.	<u>shale</u>	<u>286</u>	<u>305</u>
(5) screen _____ (length) (depth to top)	<u>Rock</u>	<u>305</u>	<u>310</u>
(size) _____ (material)	<u>sandy shale</u>	<u>310</u>	<u>320</u>
(6) pump <u>1/2</u> <u>89 gpm</u> (HP) (yield gpm)			
<u>E</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Open</u>			
<b>DRILLERS REMARKS:</b>			

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