

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
M
2056

9-26-83 19 McDonald Hill Lauderdale
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Steve Noralin</u>	<u>clay</u>	<u>0</u>	<u>8</u>
<u>pt # 5 Meridian</u> (mailing address)	<u>shale & lignite</u>	<u>8</u>	<u>55</u>
	<u>clay & sand</u>	<u>55</u>	<u>70</u>
WELL LOCATION: sec <u>35</u> T <u>6</u> N R <u>15</u> E S W	<u>shale</u>	<u>70</u>	<u>105</u>
<u>8</u> miles <u>S</u> of <u>Meridian</u> (distance) (direction) (nearest town)	<u>sand & shells</u>	<u>105</u>	<u>109</u>
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)	<u>rock</u>	<u>109</u>	<u>111</u>
WELL COMPLETION DATA:	<u>sand & shells</u>	<u>111</u>	<u>120</u>
(1) diameter (inches) <u>4"</u>	<u>sandy shale</u>	<u>120</u>	<u>150</u>
(2) total depth (feet) <u>280'</u>	<u>shale</u>	<u>130</u>	<u>170</u>
(3) static water level (feet) <u>45'</u> below top of ground.	<u>fine sand & sandy shale</u>	<u>170</u>	<u>181</u>
(4) casing <u>PVC</u> , <u>100'</u> (material) (depth)	<u>rock</u>	<u>181</u>	<u>182</u>
<u>4"</u> (size) if telescope see back.	<u>shale</u>	<u>182</u>	<u>205</u>
(5) screen _____ (length) (depth to top)	<u>shale sandy shale</u>	<u>205</u>	<u>255</u>
(size) (material)	<u>& fine sand</u>		
(6) pump <u>1/2</u> <u>850M</u> (HP) (yield gpm)	<u>sand & shale</u>	<u>255</u>	<u>280</u>
<u>F</u> (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Open</u>			
DRILLERS REMARKS:			

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