

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
2079

9-9-83
date well completed

McDonald Hill
firm name

Lauderdale
county well located

LANDOWNER:	description of formations encountered	from	to
<u>Gerald Luther</u>	<u>clay & sand</u>	<u>0</u>	<u>30</u>
<u>Rt # 2 Meridian</u> (mailing address)	<u>shale & lignite</u>	<u>30</u>	<u>130</u>
WELL LOCATION:	<u>sandy shale & sand</u>	<u>130</u>	<u>195</u>
sec. <u>4</u> T. <u>7</u> N. R. <u>15</u> E S W	<u>shale & lignite</u>	<u>195</u>	<u>222</u>
(distance) miles (direction) of <u>Pine Span</u> (nearest town)	<u>fine sand & sandy shale</u>	<u>222</u>	<u>240</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>yojo clay</u>	<u>240</u>	<u>250</u>
WELL COMPLETION DATA:	<u>fine sand & sandy shale</u>	<u>250</u>	<u>300</u>
(1) diameter (inches) <u>4"</u>			
(2) total depth (feet) <u>300'</u>			
(3) static water level (feet) <u>100'</u> above top of ground.			
(4) casing <u>PVC</u> , <u>2 1/8"</u> (material) (depth)			
<u>4"</u> (size) if telescope see back.			
(5) screen (length) (depth to top)			
(size) (material)			
(6) pump <u>3/4</u> <u>89 gpm</u> (HP) (yield gpm)			
(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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