

Lauderdale
J
2052

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

12-9-83
 date well completed

McDonald's Hill Lauderdale
 firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>McGrady Betts</u>	<u>clay</u>	<u>0</u>	<u>8</u>
<u>Rt # 1 Zionsville</u> (mailing address)	<u>shale & lignite</u>	<u>8</u>	<u>80</u>
WELL LOCATION: sec. <u>33</u> T <u>7</u> N R <u>17</u> E W <u>2</u> miles <u>West</u> of <u>Zionsville</u> (distance) (direction) (nearest town)	<u>sandy shale & sand</u>	<u>80</u>	<u>125</u>
	<u>yellow clay</u>	<u>125</u>	<u>135</u>
	<u>sandy shale</u>	<u>135</u>	<u>165</u>
WELL PURPOSE: (home, irrigation, municipal, industrial)	<u>shale</u>	<u>165</u>	<u>175</u>
WELL COMPLETION DATA:	<u>sandy shale</u>	<u>175</u>	<u>205</u>
(1) diameter (inches) <u>4"</u>	<u>sand & sandy shale</u>	<u>205</u>	<u>280</u>
(2) total depth (feet) <u>360'</u>	<u>shale</u>	<u>280</u>	<u>305</u>
(3) static water level (feet) <u>110'</u> below top of ground.	<u>sand sandy shale</u>	<u>305</u>	<u>360</u>
(4) casing <u>PVC</u> <u>285'</u> (material) (depth)			
<u>4"</u> (size) if telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) (material)			
(6) pump <u>1</u> <u>80 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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