

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
L
2031

12-28-82 date well completed *McDonald & Hill* firm name *Lauderdale* county well located

LANDOWNER:	description of formations encountered	from	to
<i>Floyd Wiant</i>	<i>clay</i>	<i>0</i>	<i>10</i>
<i>RT # 3 Box 767 Meridian</i> (mailing address)	<i>rock & shale</i>	<i>10</i>	<i>45</i>
WELL LOCATION: sec <i>21</i> T <i>6</i> N R <i>14</i> E <i>2</i> miles <i>N</i> of <i>Meridian</i> (distance) (direction) (nearest town)	<i>sandy clay</i>	<i>45</i>	<i>82</i>
	<i>shale</i>	<i>82</i>	<i>100</i>
WELL PURPOSE: <i>home</i> (home, irrigation, municipal, industrial)	<i>fine sand & shale</i>	<i>100</i>	<i>180</i>
WELL COMPLETION DATA:	<i>shale</i>	<i>180</i>	<i>205</i>
(1) diameter (inches) <i>4"</i>	<i>fine sand</i>	<i>205</i>	<i>250</i>
(2) total depth (feet) <i>380'</i>	<i>fine sand & shale</i>	<i>250</i>	<i>260</i>
(3) static water level (feet) <i>58'</i> below above top of ground.	<i>shale & lignite</i>	<i>260</i>	<i>285</i>
(4) casing <i>PVC</i> <i>265'</i> (material) (depth) <i>4"</i> if telescope see back. (size)	<i>fine sand & sandy shale</i>	<i>285</i>	<i>330</i>
(5) screen _____ (length) (depth to top) (size) (material)	<i>meal sand</i>	<i>330</i>	<i>340</i>
(6) pump <i>1/2</i> <i>89 gpm</i> (HP) (yield gpm) <i>K</i> (type power)	<i>shale</i>	<i>340</i>	<i>350</i>
(7) electric log _____ (yes or no)	<i>sand & shells</i>	<i>350</i>	<i>380</i>
(8) how well bottom plugged <i>open</i>			
DRILLERS REMARKS:			

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