

DEPT. OF NATURAL RESOURCES  
BUREAU OF LAND & WATER RESOURCES

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 1983  
T 2036

RECEIVED

2-1-83  
date well completed

McDonald & Hill  
firm name

Lauderdale  
county well located

LANDOWNER:	description of formations encountered	from	to
<u>Lute Burk</u>	<u>clay</u>	<u>0</u>	<u>12</u>
<u>Box #6 Meridian</u> (mailing address)	<u>shale</u>	<u>12</u>	<u>50</u>
WELL LOCATION: sec. <u>2</u> T. <u>5</u> N. R. <u>17</u> E <u>2</u> miles <u>NW</u> of <u>Whynot</u> (distance) (direction) (nearest town)	<u>fine sand &amp; sandy shale</u>	<u>50</u>	<u>75</u>
	<u>shale &amp; fine sand</u>	<u>75</u>	<u>100</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale &amp; lignite</u>	<u>100</u>	<u>220</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>4"</u>	<u>shale</u>	<u>220</u>	<u>290</u>
(2) total depth (feet) <u>400'</u>	<u>sandy shale</u>	<u>290</u>	<u>330</u>
(3) static water level (feet) <u>220'</u> below top of ground	<u>sandy shale</u>	<u>330</u>	<u>340</u>
(4) casing <u>PVC</u> <u>3/4"</u> (material) (depth)	<u>fine sand</u>	<u>340</u>	<u>400</u>
<u>4"</u> (size) If telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) _____ (material)			
(6) pump <u>1</u> <u>85 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:			