

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
2054

8-24-83 19 McDonald & Hill Lauderdale
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>E. N. Goodie</u>	<u>clay</u>	<u>0</u>	<u>20</u>
<u>Rt # 5 Meridian</u> (mailing address)	<u>sand & clay</u>	<u>20</u>	<u>45</u>
WELL LOCATION: sec. <u>33</u> T. <u>6</u> N. R. <u>5</u> E. <u>1</u> miles <u>S</u> of <u>Meridian</u> (distance) (direction) (nearest town)	<u>shale & lignite</u>	<u>45</u>	<u>75</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>fine sand</u>	<u>75</u>	<u>85</u>
WELL COMPLETION DATA:	<u>shale & lignite</u>	<u>85</u>	<u>110</u>
(1) diameter (inches) <u>4"</u>	<u>shale & sand</u>	<u>110</u>	<u>130</u>
(2) total depth (feet) <u>220'</u>	<u>shale</u>	<u>130</u>	<u>145</u>
(3) static water level (feet) <u>65'</u> below top of ground.	<u>sand shell & shale</u>	<u>145</u>	<u>160</u>
(4) casing <u>PVC</u> <u>140'</u> (material) (depth)	<u>fine sand & sandy shale</u>	<u>160</u>	<u>220</u>
<u>4"</u> (size) If telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) _____ (material)			
(6) pump <u>3/4</u> <u>90 gpm</u> (HP) (yield gpm)			
(type power) <u>E</u>			
(7) electric log _____ (yes or no)			
(organization running log) _____			
(8) how well bottom plugged <u>open</u>			
DRILLERS REMARKS:			

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 BUREAU OF LAND & WATER RESOURCES

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