

Lauderdale
G
2083

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources
 Southport Mall
 P.O. Box 10631
 Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

8-29-84 19 McDonald's Well Lauderdale
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>H. K. Dutt</u>			
<u>Rt # 3 Collinsville</u> (mailing address)	<u>sand</u>	<u>8</u>	<u>20</u>
WELL LOCATION: sec. <u>19</u> T <u>7</u> N R <u>15</u> E <u>6</u> miles <u>N</u> of <u>Merula</u> (distance) (direction) (nearest town)	<u>shale</u>	<u>20</u>	<u>60</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale & lignite + sandy silt</u>	<u>60</u>	<u>170</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>4"</u>	<u>shale & lignite</u>	<u>170</u>	<u>220</u>
(2) total depth (feet) <u>360</u>	<u>sandy shale & fine sand</u>	<u>220</u>	<u>360</u>
(3) static water level (feet) <u>50'</u> below top of ground.			
(4) casing <u>PVC</u> <u>130'</u> (material) (depth)			
<u>4"</u> If telescope see back. (size)			
(5) screen _____ (length) (depth to top)			
(size) _____ (material)			
(6) pump <u>1/2</u> <u>8 gpm</u> (HP) (yield gpm)			
<u>K</u> (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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