

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
B 2031

8-22-83 19 McDonald & Kill Lauderdale
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>John Poole</u>	<u>clay + sand</u>	<u>0</u>	<u>20</u>
<u>Rt #1 Bailey</u> (mailing address)	<u>shale + lignite</u>	<u>20</u>	<u>100</u>
WELL LOCATION:	<u>sandy shale</u>	<u>100</u>	<u>110</u>
sec. <u>14</u> T. <u>8</u> N. R. <u>15</u> E	<u>shale + lignite</u>	<u>110</u>	<u>145</u>
<u>1</u> miles <u>N</u> of <u>Obadiah</u>	<u>sandy shale</u>	<u>145</u>	<u>172</u>
(distance) (direction) (nearest town)	<u>Rock</u>	<u>172</u>	<u>173</u>
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)	<u>sandy shale fine sand</u>	<u>173</u>	<u>220</u>
WELL COMPLETION DATA:	<u>shale + lignite</u>	<u>220</u>	<u>280</u>
(1) diameter (inches) <u>4"</u>	<u>fine sand</u>		
(2) total depth (feet) <u>320</u>			
(3) static water level (feet) <u>170</u> ^{below} above top of ground.			
(4) casing <u>PVC 240'</u> (material) (depth)			
<u>4"</u> (size) If telescope see back.			
(5) screen _____ (length) (depth to top)			
(size) (material)			
(6) pump <u>30</u> <u>89 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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