

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  
K 2028  
9-16-81

9-16-81 date well completed     McDonald & Hill firm name     Lauderdale county well located

LANDOWNER:	description of formations encountered	from	to
<u>Charles Powell</u>	<u>clay</u>	<u>0</u>	<u>10</u>
<u>Kewanee</u> (mailing address)	<u>shale</u>	<u>10</u>	<u>25</u>
WELL LOCATION: sec. <u>36</u> T. <u>2</u> N. R. <u>18</u> E. <u>X 22</u> S. <u>5</u> miles of <u>Kewanee</u> (distance) (direction) (nearest town)	<u>sand &amp; st clay</u>	<u>25</u>	<u>65</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>shale</u>	<u>65</u>	<u>90</u>
WELL COMPLETION DATA: (1) diameter (inches) <u>4"</u>	<u>sandy shale</u>	<u>90</u>	<u>103</u>
(2) total depth (feet) <u>160</u>	<u>sand &amp; shale</u>	<u>103</u>	<u>135</u>
(3) static water level (feet) <u>100'</u> below top of ground.	<u>sand</u>	<u>135</u>	<u>160</u>
(4) casing <u>PVC</u> , <u>155'</u> (material) (depth)			
<u>4"</u> (size) if telescope see back.			
(5) screen <u>3</u> , <u>155 to 160</u> (length) (depth to top)			
<u>4"</u> , <u>PVC</u> (size) (material)			
(6) pump <u>1/2</u> , <u>600pm</u> (HP) (x)600 gpm			
(type power) <u>2</u>			
(7) electric log <u>          </u> (yes or no)			
(organization running log) <u>          </u>			
(8) how well bottom plugged <u>value</u>			
DRILLERS REMARKS: <u>          </u>			

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 BUREAU OF LAND & WATER RESOURCES  
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