

Clarke  
2018  
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MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

7-26-82 McDonald & Will Clarke  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Carolyn Hopkins</u>	<u>sand &amp; clay</u>	<u>0</u>	<u>25</u>
<u>RT 1 Box 93B Quitman</u> (mailing address)	<u>clay &amp; sand &amp; shale</u>	<u>25</u>	<u>55</u>
<b>WELL LOCATION:</b>	<u>shale</u>	<u>55</u>	<u>72</u>
sec. <u>4</u> T. <u>3</u> N. R. <u>17</u> E <u>5</u> miles <u>3</u> of <u>Energy</u> (distance) (direction) (nearest town)	<u>sandy shale</u>	<u>72</u>	<u>100</u>
<b>WELL PURPOSE:</b> <u>home</u> (home, irrigation, municipal, industrial)	<u>Rock &amp; shale</u>	<u>100</u>	<u>175</u>
<b>WELL COMPLETION DATA:</b>	<u>course sand</u>	<u>175</u>	<u>265</u>
(1) diameter (inches) <u>4"</u>	<u>fine sand &amp; sandy shale</u>	<u>265</u>	<u>310</u>
(2) total depth (feet) <u>420'</u>	<u>shale &amp; fine sand</u>	<u>310</u>	<u>330</u>
(3) static water level (feet) <u>200'</u> below above top of ground.	<u>shale</u>	<u>330</u>	<u>370</u>
(4) casing <u>PVC</u> <u>330'</u> (material) (depth)	<u>fine sand &amp; sandy shale</u>	<u>370</u>	<u>420</u>
<u>4"</u> if telescope see back. (size)			
(5) screen _____ (length) (depth to top)			
(size) (material)			
(6) pump <u>1</u> <u>800W</u> (HP) (Weld gpm)			
(type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged <u>Open</u>			
<b>DRILLERS REMARKS:</b>			

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

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