

Clarke  
92509

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

11-2-83 19 McDonald's Hill Clarke  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
<u>Mrs Edna Maddox</u>	<u>clay</u>	<u>0</u>	<u>10</u>
<u>Rt # 1 Quitman</u> (mailing address)	<u>sand</u>	<u>10</u>	<u>25</u>
WELL LOCATION: sec. <u>2</u> T. <u>3</u> N R. <u>17</u> E <u>7</u> miles <u>S</u> of <u>Energy</u> (distance) (direction) (nearest town)	<u>shale</u>	<u>25</u>	<u>60</u>
WELL PURPOSE: <u>home</u> (home, irrigation, municipal, industrial)	<u>fine sand &amp; sandy shale</u>	<u>60</u>	<u>110</u>
WELL COMPLETION DATA:	<u>shale</u>	<u>110</u>	<u>120</u>
(1) diameter (inches) <u>4"</u>	<u>sand &amp; shale</u>	<u>120</u>	<u>250</u>
(2) total depth (feet) <u>400'</u>	<u>sandy shale</u>	<u>250</u>	<u>270</u>
(3) static water level (feet) <u>100'</u> below above top of ground.	<u>shale</u>	<u>270</u>	<u>285</u>
(4) casing <u>PVC</u> , <u>280'</u> (material) (depth) <u>4"</u> if telescope see back. (size)	<u>sand &amp; shells</u>	<u>285</u>	<u>292</u>
(5) screen _____ (length) (depth to top)	<u>Rock</u>	<u>292</u>	<u>297</u>
(size) (material)	<u>shale &amp; sand</u>	<u>297</u>	<u>400</u>
(6) pump <u>3/4</u> <u>90 gpm</u> (HP) (yield gpm) <u>1/2</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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 BUREAU OF LAND & WATER RESOURCES  
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