

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

R27  
 GREENE CO  
 10-10-84

date well completed 19 10-10/84 firm name Ernest Walker, Green county well located \_\_\_\_\_

LANDOWNER: <u>Robert Murrell</u>	description of formations encountered	from	to
<u>Star Pt</u>			
<u>Leaf MS. 39450</u> (mailing address)	<u>top soil</u>	<u>0</u>	<u>20</u>
	<u>Sand</u>	<u>20</u>	<u>40</u>
	<u>Sand</u>	<u>40</u>	<u>50</u>
	<u>Sand</u>	<u>50</u>	<u>80</u>
	<u>Sandy Clay</u>	<u>80</u>	<u>100</u>
	<u>Clay</u>	<u>100</u>	<u>120</u>
	<u>Clay &amp; Sandstone</u>	<u>120</u>	<u>340</u>
	<u>Sand</u>	<u>340</u>	<u>355</u>
	<u>Clay</u>	<u>355</u>	<u>500</u>
	<u>Fine Sand</u>	<u>500</u>	<u>520</u>
	<u>Med Fine Sand</u>	<u>520</u>	<u>650</u>
<b>WELL LOCATION:</b>			
Section <u>20</u> T <u>1</u> S R <u>8</u> E <u>4</u> miles <u>S 57</u> of <u>McLean</u> (distance) (direction) (nearest town)			
<b>WELL PURPOSE:</b> (home, irrigation, municipal, industrial)			
<b>WELL COMPLETION DATA:</b>			
(1) diameter (inches) <u>2</u>			
(2) total depth (feet) <u>545</u>			
(3) static water level (feet) <u>5'</u> <u>below</u> <u>above</u> top of ground.			
(4) casing <u>PVC</u> <u>535'</u> (material) (depth)			
<u>1/2"</u> if telescope see back. (size)			
(5) screen <u>10'</u> <u>#6</u> (length) (depth to top)			
<u>2"</u> <u>PVC</u> (size) (material)			
(6) pump <u>none</u> <u>2</u> (HP) (yield gpm)			
<u>none</u> (type power)			
(7) electric log <u>no</u> (yes or no)			
<u>no</u> (organization running log)			
(8) how well bottom plugged <u>PVC</u> <u>Ball Check</u>			
<u>1-15-85</u> <u>2400</u>			
<b>DRILLERS REMARKS:</b> <u>Well tested</u> <u>1-HP Deep Well Pump Run</u> <u>152 P.M. 345 days at 60'</u> <u>Pumped 20 P.M. to gain at 100'</u>			