

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Wayne</b>	
WELL NUMBER <b>2-2076</b>	CODED
DATE WELL COMPLETED <b>12-13-00</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Roy V. West</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Bar L.F. Farm</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>8</b>	<b>67</b>	<b>5</b> <sup>N</sup> / <sub>S</sub> <sup>E</sup> / <sub>W</sub>
DISTANCE	DIRECTION		NEAREST TOWN
<b>2</b> Miles	<b>SE</b>		<b>Buckatunga</b>
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Livestock water</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <b>20</b>	No of Stages	Setting Depth <b>55</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>58'</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>48</b>
Type of Casing <b>PVC</b>	Hole Depth <b>63</b>	Depth to Static Water Level <b>35</b>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10 FEET</b> Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>58</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>SANDY CLAY</b>	<b>0</b>	<b>3</b>	<b>DRILLED LOG</b>  <b>FEB 02 2001</b>		
<b>SAND</b>	<b>3</b>	<b>34</b>			
<b>CLAY</b>	<b>34</b>	<b>35</b>			
<b>SAND</b>	<b>35</b>	<b>58</b>			
<b>CLAY</b>	<b>58</b>	<b>63</b>			

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IF MORE SPACE IS NEEDED, USE BACK

1948

1949