

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <u>Raman</u>		PERMIT NUMBER
WELL NUMBER <u>R026</u>	CODED	
DATE WELL COMPLETED <u>1-12-91</u>		NAME OF DRILLING FIRM <u>Borne's Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Raman Ward</u>		
<u>Rt 2 Box 93-A</u>		
<u>Purvis Ms 39475</u>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	<u>21</u>	<u>2</u> <u>N</u> <u>15</u> <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>6</u> Miles	<u>W</u>	of <u>Purvis</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>8</u>	<u>2</u>	<u>40</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>80</u>	<u>2</u>	<u>70</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>sch 40</u>	<u>80</u>	<u>30</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2</u>	<u>10</u>	<u>10</u>
Screen Type	Depth to Bottom - Feet	
<u>sch 40</u>	<u>86</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>10</u>	<b>RECEIVED</b>		
<u>White Clay</u>	<u>10</u>	<u>30</u>			
<u>Sand</u>	<u>30</u>	<u>80</u>			
			FEB 26 1991		
			Dept. of Environmental Quality Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		