

**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>PEARL RIVER</b>	
WELL NUMBER <b>W</b>	CODED
<b>2152</b>	
DATE WELL COMPLETED <b>10-10-94</b>	

PERMIT NUMBER <b>0-477</b>
NAME OF DRILLING FIRM <b>PENTON WELL</b>
<b>Nicholson, MS.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>JOANN SHERRE</b>		
<b>6 SHERRE LANE</b>		
<b>PICAYUNE, MS.</b>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	<b>3</b>	<b>6 S 17 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1 1/2</b> Miles	<b>W</b>	of <b>PICAYUNE</b>
OTHER LANDMARK <b>1 1/2 miles W. of Hwy 11 + 43</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>		

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

WELL DATA		
Well Depth <b>620</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>605"</b>
Type of Casing <b>PVC</b>	Hole Depth <b>620</b>	Depth to Static Water Level <b>Flow</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <b>Cement</b> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>15</b>	Slot Size - Inches <b>10-12</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>605-620</b>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>15</b>
<b>SAND + GRAVEL</b>	<b>15</b>	<b>65</b>
<b>CLAY</b>	<b>65</b>	<b>270</b>
<b>SAND</b>	<b>270</b>	<b>350</b>
<b>CLAY</b>	<b>350</b>	<b>570</b>
<b>SAND</b>	<b>570</b>	<b>620</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>OCT 12 1994</b>		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.