

**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 <i>Panda</i>		PERMIT NUMBER
WELL NUMBER <i>V 2011</i>	CODED	NAME OF DRILLING FIRM <i>Lipe Well &amp; Supply</i>
DATE WELL COMPLETED <i>5/18/93</i>	<i>Pope, ms.</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Billy MORROW</i>		
<i>Rt 1 Box 374</i>		
<i>Courtland, ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>4</i>	<i>10</i>	<i>N 7E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Courtland</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, <input checked="" type="checkbox"/> Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>164</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>154</i>
Type of Casing <i>PVC</i>	Hole Depth <i>164</i>	Depth to Static Water Level <i>90</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, 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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.013</i>
Screen Type <i>PVC WW</i>	Depth to Bottom - Feet <i>164</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Quarter Test
Driller's Remarks <i>NO LOG</i>			
<b>APR 18 1994</b>			
Dept. of Environmental Quality Office of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOPSOIL 16' SAND 4'	0	20			
SAND w/ Pea gravel	20	40			
SAND w/ Pea gravel mostly sand	40	60			
SAND w/ Pea gravel	60	80			
SAND w/ Pea gravel mostly gravel at End	80	100			
Pea gravel w/ SAND 1'	100	120			
At the end					
Sand w/ streak of clay	120	140			
Sand w/ streaks of	140	160			

*White clay 10' - 10' w/ little streaks of gravel then sand*

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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