

**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 <u>Jackson</u>	
WELL NUMBER <u>F 2263</u>	CODED
DATE WELL COMPLETED <u>9-8-94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Piera</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Robert Lucas</u>			
<u>Vanclave, Ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>25</u>	<u>6</u> <sup>N</sup>	<u>7</u> <sup>W</sup>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>E</u>	of <u>Vanclave</u>	
OTHER LANDMARK			
WELL PURPOSE ( <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.)			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> 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) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>160'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>150'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>160</u>	Depth to Static Water Level <u>30</u>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

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

WELL GROUTED TO A DEPTH OF 15 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>004</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>160'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5</u>	<u>80</u>
<u>Sand</u>	<u>80</u>	<u>90</u>
<u>Clay</u>	<u>90</u>	<u>140</u>
<u>good sand</u>	<u>140</u>	<u>160</u>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JAN 11 1995</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


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

037120001

APC 12/1/88

WELL TELESCOPE NO. 120001  
SECTION 120001

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