

**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 <i>Jackson</i>	
WELL NUMBER <i>F 2261</i>	CODED
DATE WELL COMPLETED <i>8-17-94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Pierce Drilling Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Clinton A Davis</i>			
<i>Vancehue Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>29</i>	<i>5</i> <i>(S)</i>	<i>7</i> <i>(W)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>N</i>	of <i>Vancehue</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <i>Jet</i> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>3</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>270'</i>	Casing Diameter (In ) <i>2"</i>	Casing Length (Ft ) <i>260</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>270</i>	Depth to Static Water Level <i>100</i>

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

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

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

<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 <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>270</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET** IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>
<i>Clay</i>	<i>10</i>	<i>30</i>
<i>Sand + Clay</i>	<i>30</i>	<i>100</i>
<i>good Sand</i>	<i>100</i>	<i>120</i>
<i>Clay</i>	<i>120</i>	<i>250</i>
<i>good Sand</i>	<i>250</i>	<i>270</i>

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		

