

**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>Jackson</b>	
WELL NUMBER <b>M 2300</b>	CODED
DATE WELL COMPLETED <b>2-14-94</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Pierce Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Howard Bouler</b>		
<b>3 Oaks Dr.</b>		
<b>Pascagoula MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>12</b>	<b>6 N</b>	<b>5 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1</b> Miles	<b>E</b>	of <b>Hwy 63</b>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> 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"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>60</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>170'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>160'</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>170'</b>	Depth to Static Water Level <b>30'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>006</b>
Screen Type <b>Plastic</b>	Depth to Bottom - Feet <b>170</b>	

<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
<b>Top Soil</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b>  <b>MAR 02 1994</b>		
<b>Clay</b>	<b>10</b>	<b>30</b>			
<b>Sand</b>	<b>30</b>	<b>100</b>			
<b>Clay</b>	<b>100</b>	<b>150</b>			
<b>good sand</b>	<b>150</b>	<b>170</b>			
Dept. of Environmental Quality Office of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					

