

**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>H2169</b>	CODED
<b>7-29-99</b>	
DATE WELL COMPLETED <b>7-29-99</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Dwayne Holley</b>			
<b>Big Point, Ms</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>33</b>	<b>5</b>	<b>N 5 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>S</b>	of <b>Big Point</b>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

**RECEIVED**

PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>2</b>	
Pump Capacity (GPM) <b>20</b>	No. of Stages <b>6</b>
PUMP TEST	
Well yielded <b>20</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping	

WELL DATA		
Well Depth <b>50'</b>	Casing Diameter (In) <b>4"</b>	Casing Length (Ft.) <b>40'</b>
Type of Casing <b>Plastic</b>	Hole Depth <b>50'</b>	Depth to Static Water Level <b>20</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) _____		

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

WELL GROUTED TO A DEPTH OF <b>15</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>006</b>
Screen Type <b>Plastic</b>	Depth to Bottom - Feet <b>50'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	FROM	TO
<b>Top soil</b>	<b>00</b>	<b>10</b>			
<b>Clay</b>	<b>10</b>	<b>25</b>			
<b>good sand</b>	<b>25</b>	<b>50</b>			

IF MORE SPACE IS NEEDED, USE BACK

