

**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>Greene</i>	
WELL NUMBER <i>U-2046</i>	CODED
DATE WELL COMPLETED <i>7-2-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Cheryl Dupree</i> <i>13 Road</i> <i>Heakewell, ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>13</i>	<i>1 N S</i>	<i>5 E W</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Mobile Co</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, 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 <i>1</i>		
Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>7</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>110'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>100'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>70'</i>
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 <i>15 FEET</i> Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>2 1/2</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>110'</i>	

<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			
Top of Lap Pipe or Reduction in Casing			
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS Encountered	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>			
<i>Sand + Clay</i>	<i>10</i>	<i>45</i>			
<i>Clay</i>	<i>45</i>	<i>65</i>			
<i>good Sand</i>	<i>65</i>	<i>110</i>			

**RECEIVED**

OCT 13 2000

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK