

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>G 2098</i>	CODED
DATE WELL COMPLETED <i>4-30-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Vincent Ackerson</i>		
<i>Hurley</i>		
<i>Hurley, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>1</i>	<i>5 N</i>	<i>6 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>South</i> of	<i>George Co</i>
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.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> <b>Jet</b> , Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>5</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>45'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>540</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>45</i>	Depth to Static Water Level <i>20</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"/> <del>Natural Development</del> , <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>206</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>45'</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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<b>RECEIVED</b>  <i>MAY 14 1990</i>  <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<i>Clay</i>	<i>10</i>	<i>18</i>			
<i>Good Sand</i>	<i>18</i>	<i>45</i>			

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

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