

**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>Forrest</i>	
WELL NUMBER <i>D 2021</i>	CODED
DATE WELL COMPLETED <i>April - 28 - 1987</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Cochar Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Toxie Morris Rt 1 Hattiesburg</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>30</i>	<i>4<sup>N</sup></i>	<i>12<sup>E</sup></i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>5</i>	<i>of Hattiesburg</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>8</i>	<i>55</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>4</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>60'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>65'</i>	Depth to Static Water Level <i>41'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, 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): <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>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>60</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	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Soil</i>	<i>0</i>	<i>1</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p><i>JUN 08 1987</i></p> <p align="center"><b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b></p>		
<i>Red clay</i>	<i>1</i>	<i>4</i>			
<i>Gray clay</i>	<i>4</i>	<i>18</i>			
<i>Sand</i>	<i>18</i>	<i>60</i>			

IF MORE SPACE IS NEEDED, USE BACK