

**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>Cornington</i>	
WELL NUMBER <i>C 2080</i>	CODED
DATE WELL COMPLETED <i>4/27/89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>A-J Drilling Serv. Inc.</i>
<i>Rowles, Md.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jed Clark</i>		
<i>Rte 4, Box 176</i>		
<i>Collins Ms 39428</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>5/2</i>	<i>23</i>	<i>9 N 15 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>W</i>	<i>Hot Coffee</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home 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 <i>1</i>		
Pump Capacity (GPM) <i>4</i>	No. of Stages <i>2</i>	Setting Depth <i>72</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>57'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>78'</i>
Type of Casing <i>Sched PVC</i>	Hole Depth <i>87'</i>	Depth to Static Water Level <i>58'</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) _____		
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, <input checked="" type="radio"/> No Log Run, Sonic, Neutron, Other (Describe) <i>None</i>	
Name of Organization Running Log	

<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

<b>SCREEN DATA</b>		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>slotted PVC</i>	Depth to Bottom - Feet <i>87'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>1</i>	<b>RECEIVED</b> AUG 02 1989  Department of Natural Resources Bureau of Land & Water Resources		
<i>Red clay, sandy</i>	<i>1</i>	<i>8</i>			
<i>Red earth</i>	<i>8</i>	<i>52</i>			
<i>Sand &amp; gravel</i>	<i>52</i>	<i>87</i>			

IF MORE SPACE IS NEEDED, USE BACK