

**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 <b>Adams</b>	
WELL NUMBER <b>D 2031</b>	CODED
DATE WELL COMPLETED <b>6-22-89</b>	

PERMIT NUMBER
NAME OF DRILLER <b>RAYBORN DRILLING, INC.</b>
<b>Rt 5 Box 98 Natchez MS 39120</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>James Hinson</b>		
<b>1106 1st Street</b>		
<b>Natchez MS 39120</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>29</b>	<b>7</b>	<b>N 2 E W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>1/2</b> Miles	<b>NW</b>	<b>Washington</b>
OTHER LANDMARK <b>travelling down Morgantown Rd.</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>15</b>	<b>190</b> FT.
PUMP TEST		
Well yielded <b>10</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>200'</b>	<b>4"</b>	<b>190'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Sch 40 PVC</b>	<b>200'</b>	<b>160'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>4"</b>	<b>10'</b>	<b>.010</b>
Screen Type	Depth to Bottom - Feet	
<b>Sch 40 Slotted PVC</b>	<b>200'</b>	

<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
Top Soil	0	2	<b>RECEIVED</b>		
Clay	2	140			
Sand/Gravel	140	200			
			<b>JUN 28 1989</b>		
			Department of Natural Resources Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		