

**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 <b>Lamar</b>	
WELL NUMBER <b>J-2049</b>	CODED
DATE WELL COMPLETED <b>10-7-2000</b>	

PERMIT NUMBER <b>0-586</b>
NAME OF DRILLING FIRM <b>Jam Wells</b>
<b>Water Well Ser.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Wayne Anderson</b>			
<b>30 Lakeshore DR</b>			
<b>Gumberton, MS 39455</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>6</b>	<b>3 S</b>	<b>16 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1.5</b> Miles	<b>South</b>	<b>of Columbia</b>	
OTHER LANDMARK <b>East Columbia Rd</b>			
WELL PURPOSE (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.			

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

<b>WELL DATA</b>		
Well Depth <b>90</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>PVC</b>	Hole Depth <b>90</b>	Depth to Static Water Level <b>60</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>0</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement <input type="checkbox"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>70-90</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			
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top soil</b>	<b>0</b>	<b>2</b>			
<b>Red clay</b>	<b>2</b>	<b>25</b>			
<b>Sand</b>	<b>25</b>	<b>90</b>			

**REC'D JUL 25 2001**

IF MORE SPACE IS NEEDED, USE BACK