

**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 <i>Coahoma</i>	
WELL NUMBER <i>30</i>	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM <i>Bryant Well &amp; Pump Ser.</i>	
DATE WELL COMPLETED <i>7-17-01</i>	
PERMIT NUMBER <i>0-639</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>Sam Robinson</i>			
<i>New African Rd.</i>			
<i>Clarksdale, MS 38644</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>35</i>	<i>27</i>	<i>(N) 4 (E)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	<i>Miles South</i>	<i>of Clarksdale</i>	
OTHER LANDMARK <i>1 mile from overpass on New African</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST <i>Set by customer</i>		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>95'</i>	Casing Diameter (in) <i>4" PVC</i>	Casing Length (ft) <i>75'</i>
Type of Casing <i>PVC 160</i>	Hole Depth <i>95'</i>	Depth to Static Water Level <i>32'</i>
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 <i>15</i> 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): 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>20'</i>	Slot Size - inches <i>016</i>
Screen Type <i>SCH 40</i>	Depth to Bottom - Feet <i>75' to 95'</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 _____			
Top of Lap Pipe or Reduction in Casing _____			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>20</i>			
<i>Brash Sand</i>	<i>20</i>	<i>40</i>			
<i>medium Sand</i>	<i>40</i>	<i>60</i>			
<i>gravel</i>	<i>60</i>	<i>80</i>			
<i>gravel</i>	<i>80</i>	<i>100</i>			
IF MORE SPACE IS NEEDED, USE BACK					

**REC'D AUG 18 2001**