

**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>Coahoma</b>	
WELL NUMBER <b>27</b>	CODED
DATE WELL COMPLETED <b>5-10-01</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Bryant Well &amp; Pump</b>
<b>0-639</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>John Schmidth</b>			
<b>2961 Palmer Rd.</b>			
<b>Clarksdale, MS 38614</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>32</b>	<b>26</b>	<b>4</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>10</b> Miles	<b>South</b>	<b>Clarksdale</b>	
OTHER LANDMARK <b>Palmer Rd.</b>			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Lawn</b>			

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

WELL DATA		
Well Depth <b>100'</b>	Casing Diameter (In.) <b>4" PVC</b>	Casing Length (Ft.) <b>90'</b>
Type of Casing <b>PVC 160</b>	Hole Depth <b>100'</b>	Depth to Static Water Level <b>28'</b>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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>15</b> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>013</b>
Screen Type <b>SCH 40</b>	Depth to Bottom - Feet <b>90'-100'</b>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing  FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Clay</b>	<b>0</b>	<b>20</b>			
<b>Clay</b>	<b>20</b>	<b>40</b>			
<b>Clay &amp; coarse sand</b>	<b>40</b>	<b>60</b>			
<b>gravel</b>	<b>60</b>	<b>80</b>			
<b>gravel &amp; clay</b>	<b>80</b>	<b>100</b>			

**REC'D MAY 21 2001**

IF MORE SPACE IS NEEDED, USE BACK