

**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 <u>Greene</u>		PERMIT NUMBER <u>0-205</u>
WELL NUMBER <u>22</u>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <u>12-31-90</u>		NAME OF DRILLING FIRM <u>CARRS Well SERV</u>

NAME & MAILING ADDRESS OF LANDOWNER  
Bobby AVERY  
RT 1 State Line MS

WELL LOCATION: SEC \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ RANGE 6 E  
2 4 S W

DISTANCE 1 1/2 Miles South of old AVERY  
OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Home

**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 \_\_\_\_\_

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST  
Well yielded 35 GPM with  
a drawdown of Flow ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>195</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>185</u>
Type of Casing <u>PVC</u>	Hole Depth <u>195</u>	Depth to Static Water Level <u>Flow</u>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing  
FEET \_\_\_\_\_ IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>6</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>195</u>	

**GEOLOGIC DATA (Office Use Only)**

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
<u>Coarse white SD</u>	<u>0</u>	<u>22</u>	<b>RECEIVED</b>  JAN 07 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>Blue CLAY</u>	<u>22</u>	<u>35</u>			
<u>Fine SAND</u>	<u>35</u>	<u>47</u>			
<u>Blue CLAY</u>	<u>47</u>	<u>81</u>			
<u>Fine SAND</u>	<u>81</u>	<u>87</u>			
<u>Blue CLAY</u>	<u>87</u>	<u>129</u>			
<u>Fine SAND</u>	<u>129</u>	<u>132</u>			
<u>GRAY CLAY</u>	<u>132</u>	<u>147</u>			
<u>Fine Fine SAND</u>	<u>147</u>	<u>150</u>			
<u>Med to Coarse SD</u>	<u>150</u>	<u>195</u>			
<u>still in same</u> <u>when stopped</u>					

IF MORE SPACE IS NEEDED, USE BACK