

**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 <i>Franklin</i>	WELL NUMBER <i>B 2001</i>	CODED	PERMIT NUMBER <i>0287</i>
DATE WELL COMPLETED <i>12-6-86</i>		NAME OF DRILLING FIRM <i>Reems Well Ser.</i>	

NAME & MAILING ADDRESS OF LANDOWNER  
*Richard Freeman*  
*Medville*

WELL LOCATION: SEC 12 TOWNSHIP 7 RANGE 2  
*S W*

DISTANCE 9 Miles DIRECTION W. NW of NEAREST TOWN Medville

OTHER LANDMARK  
*near Alderburg*

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

**PUMP DATA**

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
<i>12</i>	<i>15</i>	<i>260'</i> FT.

PUMP TEST

Well yielded 12 GPM with  
a drawdown of 10 ft.  
after 1 hours of pumping

**WELL DATA**

Well Depth <i>269</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>259</i>
Type of Casing <i>P.V.C.</i>	Hole Depth <i>269</i>	Depth to Static Water Level <i>220'</i>

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 <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>P.V.C.</i>	Depth to Bottom - Feet <i>269</i>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Clay + gravel</i>	<i>0</i>	<i>40</i>		
<i>blue clay</i>	<i>40</i>	<i>540</i>		
<i>med. coarse sand</i>	<i>240</i>	<i>269</i>		

JUN 29 1987

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK