

**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**  
*Lamar*

**WELL NUMBER**  
*G-2019*

**DATE WELL COMPLETED**  
*3-21-01*

*073*

**PERMIT NUMBER**  
*0-514*

**NAME OF DRILLING FIRM**  
*J & S Water Well*

**NAME & MAILING ADDRESS OF LANDOWNER**  
*Cathy Caffrey*  
*53 Inay Browns Rd.*  
*Prville Ms 39475*

**WELL LOCATION** SEC *36* TOWNSHIP *3* RANGE *15* FT. *(W)*

**DISTANCE** *6* Miles **DIRECTION** *NW* of **NEAREST TOWN** *Prville*

**OTHER LANDMARK**

**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	
			FT.

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

**WELL DATA**

Well Depth <i>80</i>	Casing Diameter (in) <i>4</i>	Casing Length (ft) <i>60</i>
Type of Casing <i>sch 40</i>	Hole Depth <i>80</i>	Depth to Static Water Level

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

**WELL GROUTED TO A DEPTH OF 5 FEET**  
Type Grout (circle one):  Cement,  Bentonite, or  Mix

**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>20</i>	Slot Size - inches <i>#8</i>
Screen Type <i>sch 40</i>	Depth to Bottom - Feet	

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

**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	
<i>Clay</i>	0	20	RECD MAY 02 2001		
<i>Sand</i>	20	80			
IF MORE SPACE IS NEEDED, USE BACK					