

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
**Madison**

WELL NUMBER CODED  
**K 2091**

DATE WELL COMPLETED  
**10/15/91**

PERMIT NUMBER  
**0-402**

NAME OF DRILLING FIRM  
**Tom Griffith  
Water Well, Inc**

NAME & MAILING ADDRESS OF LANDOWNER  
**Bradley Stringer  
17 3, Box 83  
Foxworth, MS 39483**

WELL LOCATION: SEC TOWNSHIP RANGE  
**27 3 N 18 W**

DISTANCE DIRECTION NEAREST TOWN  
**6 Miles E of Foxworth**

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 **1**

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

PUMP TEST  
Well yielded **15** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>220'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>200'</b>
Type of Casing <b>4" PVC</b>	Hole Depth <b>220'</b>	Depth to Static Water Level <b>155'</b>

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

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 <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>200' to 220'</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**Loss Circulation @ 250'  
& stuck drill pipe.  
First Drill Co. quite**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand/Clay	0	20
Sand/Gravel	20	50
Clay	50	80
Clay	80	110
Sand/Pea Gravel	110	140
Soft clay	140	160
sand	160	200
Sandy Pea Gravel	200	220

FORMATIONS (Continued)

FROM TO

**after 2 days.**

**Bad**

**OCT 30 1991**

**Dept. of Environmental Quality**  
**Bureau of Land & Water Resources**

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.