

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**GEORGE**

WELL NUMBER  
**D2044**

DATE WELL COMPLETED  
**12-2-84**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**FRYFOGIE'S**

P.O. Box 10631  
Jackson, Mississippi 39209  
**WJY** WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**Thomas Acres**  
**Rock Creek (Brusky creek Rd)**  
**Lucedale, MS**

WELL LOCATION: SEC **27** T **1** N **RS** E **W**

DISTANCE **5** Miles **E** of **Lucedale**

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>18</b>	<b>14</b>	<b>150</b> FT.

PUMP TEST

Well yielded **30** GPM with  
a drawdown of **0** ft.  
after **1 1/2 to 10** hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>260'</b>	<b>4x2</b>	<b>250'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>260'</b>	<b>130'</b>

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

Top of Lap Pipe or Reduction in Casing **150'**

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

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

Name of Organization Running Log

**RECEIVED**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
	<b>JUN 23 1983</b>		

**SCREEN DATA**

Diameter - Inches	Length - Feet	Slot Size - Inches
<b>2"</b>	<b>10'</b>	<b>#6</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>260'</b>	

Driller's Remarks  
**Department of Natural Resources**  
**Bureau of Land & Water Resources**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5	Coarse Sand	250	260
Clay	5	15			
Sandy Clay	15	45			
Med Sand	45	55			
Blue Clay	55	100			
Blue Clay	100	140			
Fine Sand	140	152			
Streaks of sand in clay	152	200			
Clay w/ few streaks	200	225			
Fine	225	240			
Med fct. sand	240	250			

IF MORE SPACE IS NEEDED, USE BACK