

**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 <b>GREEN</b>	
WELL NUMBER <b>5201a</b>	CODED
PERMIT NUMBER <b>408</b>	
NAME OF DRILLING FIRM <b>FRYFOGLE WATERWELL</b>	
DATE WELL COMPLETED <b>5-14-88</b>	
<b>Lucedale, MS</b>	

NAME & MAILING ADDRESS OF LANDOWNER  
**CURTIS Breeland**

**Leakasville, MS**

WELL LOCATION: SEC TOWNSHIP RANGE  
**Hogon 429 T1 N R9 E**  
**Creep**

DISTANCE DIRECTION NEAREST TOWN  
**10** Miles **S/W** of **Leakasville**

OTHER LANDMARK  
**Manilla Lake Presley Howard**

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, **Flowing Well**, Other (Describe)

POWER TYPE (Circle One):  
**Electric**, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>60</b> FT.
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PUMP TEST  
Well yielded **10** GPM with a drawdown of **10** ft. after **1 1/2** hours of pumping

**WELL DATA**

Well Depth <b>140'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>125</b>
Type of Casing <b>PVC</b>	Hole Depth <b>140</b>	Depth to Static Water Level <b>20</b>

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 <b>3 1/2"</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b># 8</b>
Screen Type <b>PVC, Samed</b>	Depth to Bottom - Feet <b>140</b>	

**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
<b>Top Soil</b>	<b>0</b>	<b>5</b>			
<b>Sand</b>	<b>5</b>	<b>20</b>			
<b>Clay</b>	<b>20</b>	<b>40</b>			
<b>Sand</b>	<b>40</b>	<b>45</b>			
<b>Clay</b>	<b>45</b>	<b>40</b>			
<b>Shale Clay &amp; Sand</b>	<b>40</b>	<b>115</b>			
<b>Clay</b>	<b>115</b>	<b>135</b>			
<b>Coarse Sand</b>	<b>135</b>	<b>140</b>			

IF MORE SPACE IS NEEDED, USE BACK