

**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 <i>Greene</i>	
WELL NUMBER <i>2012</i>	CODED <i>1-4-94</i>
DATE WELL COMPLETED <i>1-4-94</i>	

*0408*

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Fryfoyle Well Serv.</i>
ADDRESS <i>Dr 8 Box 3</i>
CITY/STATE <i>Lucas MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Burrell Clark</i>		
<i>Rt 2 Box 97</i>		
<i>State Line 39362</i>		
WELL LOCATION <i>Old Line Road 26</i>	TOWNSHIP <i>T 5 N</i>	RANGE <i>R 6 E</i>
DISTANCE <i>North</i>	DIRECTION <i>North</i>	NEAREST TOWN <i>Lucksville</i>
OTHER LANDMARK <i>this side of River on Right</i>		
WELL PURPOSE <i>Home Irrigation</i>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>none</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>none</i> H/P _____		
Pump Capacity (GPM) <i>none</i>	No. of Stages	Setting Depth FT.
PUMP TEST  Well yielded <i>30</i> GPM with a drawdown of <i>overflow</i> ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>150</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>140'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>150'</i>	Depth to Static Water Level <i>overflow</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): <i>Cement</i> , Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6 Wrapped</i>
Screen Type <i>Wrapped PVC</i>	Depth to Bottom - Feet <i>150</i>	
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>top soil</i>	<i>0</i>	<i>5</i>			
<i>sand</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>40</i>			
<i>clay</i>	<i>40</i>	<i>60</i>			
<i>fine sand</i>	<i>60</i>	<i>80</i>			
<i>coarse sand</i>	<i>80</i>	<i>110</i>			
<i>med sand</i>	<i>110</i>	<i>120</i>			
<i>sand</i>	<i>120</i>	<i>150</i>			

**RECEIVED**

**MAR 23 1994**

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK