

**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>CARROLL</b>	
WELL NUMBER <b>GT 2004</b>	CODED
<b>1-4-91</b>	
DATE WELL COMPLETED	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Butane Gas Co.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Louis Fancher III</b>			
<b>Greenwood</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>6</b>	<b>18</b>	<b>N 2 E</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>6</b> Miles	<b>SE</b>	of <b>Greenwood</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, <b>Tractor</b> , Diesel, Gasoline, Butane, Other (Describe) <b>H/P 40</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1400</b>	<b>1</b>	<b>60 FT.</b>
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>95</b>	<b>12</b>	<b>55</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>Steel</b>	<b>100</b>	<b>25</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , 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		

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>12</b>	<b>40</b>	<b>.020</b>
Screen Type	Depth to Bottom - Feet	
<b>Wire Wrapped</b>	<b>95</b>	

<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
<b>Top Soil</b>	<b>0</b>	<b>10</b>		
<b>Clay</b>	<b>10</b>	<b>20</b>		
<b>Fine Sand</b>	<b>20</b>	<b>30</b>		
<b>Med. Sand</b>	<b>30</b>	<b>40</b>		
<b>COARSE SAND</b>	<b>40</b>	<b>80</b>		
<b>SAND + Pea GRAVEL</b>	<b>80</b>	<b>95</b>		
<b>Clay</b>	<b>95</b>	<b>100</b>		

**RECEIVED**

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Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK