

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 <i>LeFlore</i>	
WELL NUMBER <i>R2015</i>	CODED
DATE WELL COMPLETED <i>11-5-90</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM Butane Gas Co.

NAME & MAILING ADDRESS OF LANDOWNER <i>WALTER PILLLOW</i>		
<i>Greenwood, Miss.</i>		
WELL LOCATION: SEC <i>2</i> TOWNSHIP <i>19^N</i> RANGE <i>1^W</i>		
DISTANCE <i>3</i> Miles	DIRECTION <i>N.W.</i>	NEAREST TOWN <i>Greenwood</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>60</i>		
Pump Capacity (GPM) <i>2500</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>118</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Fl.) <i>78</i>
Type of Casing <i>Steel</i>	Hole Depth <i>118</i>	Depth to Static Water Level <i>26</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, <u>No Log Run</u> , Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.040</i>
Screen Type <i>wire wrapped</i>	Depth to Bottom - Feet <i>118</i>	

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
<i>Top Soil</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">NOV 15 1990</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>Clay</i>	<i>10</i>	<i>30</i>			
<i>Fine Sand</i>	<i>30</i>	<i>50</i>			
<i>COARSE SAND</i>	<i>50</i>	<i>80</i>			
<i>SAND + GRAVEL</i>	<i>80</i>	<i>90</i>			
<i>LARGE GRAVEL</i>	<i>90</i>	<i>118</i>			

IF MORE SPACE IS NEEDED, USE BACK

