

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Letflore</i>	
WELL NUMBER <i>F2000</i>	CODED
DATE WELL COMPLETED <i>1-10-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM BUTANE GAS CO. OF GREENWOOD

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Gene Leard</i> <i>Greenwood</i>		
WELL LOCATION: SEC <i>17</i> TOWNSHIP <i>20</i> RANGE <i>N 2 E</i>		
DISTANCE <i>6</i> Miles DIRECTION <i>NE</i> of NEAREST TOWN <i>Greenwood</i>		
OTHER LANDMARK <i>Home</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>3/4</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>7</i>	Setting Depth <i>63</i> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>618</i>	Casing Diameter (In.) <i>4" X 2"</i>	Casing Length (Ft.) <i>598</i>
Type of Casing <i>Steel</i>	Hole Depth <i>623</i>	Depth to Static Water Level <i>5' Above P100</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , 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, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Stainless</i>	Depth to Bottom - Feet <i>618</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)
<i>Clay</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;">FEB 6 1989</div> <div style="font-size: 0.8em; margin-top: 10px;"> Department of Natural Resources Bureau of Land & Water Resources </div>
<i>SAND</i>	<i>10</i>	<i>80</i>	
<i>SAND + GRAVEL</i>	<i>80</i>	<i>118</i>	
<i>Clay</i>	<i>118</i>	<i>139</i>	
<i>SANDY SHALE</i>	<i>139</i>	<i>350</i>	
<i>SAND - FINE</i>	<i>350</i>	<i>377</i>	
<i>SANDY SHALE</i>	<i>377</i>	<i>590</i>	
<i>SAND</i>	<i>590</i>	<i>623</i>	

IF MORE SPACE IS NEEDED, USE BACK

