

**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 <u>Leflore</u>	
WELL NUMBER <u>E 2001</u>	CODED
DATE WELL COMPLETED <u>10-2-87</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>BUTANE GAS CO. OF GREENWOOD</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Back Water Brake Timber Co.</u> <u>Money, Miss.</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
	<u>19 21 N</u>	<u>2 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>4 1/2</u> Miles	<u>NE</u> of	<u>Money</u>
OTHER LANDMARK <u>Club</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet <u>Flowing Well</u>		
Other (Describe) <u>+ 5'</u>		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>18</u>	<u>9</u>	<u>63</u> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <u>457</u>	Casing Diameter (In.) <u>4 X 2</u>	Casing Length (Ft.) <u>437</u>
Type of Casing <u>Steel</u>	Hole Depth <u>463</u>	Depth to Static Water Level <u>+ 5 FT.</u> <i>flow</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>0.10</u>
Screen Type <u>Stainless Steel</u>	Depth to Bottom - Feet <u>457</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>10</u>	<b>OCT 21 1987</b>		
<u>SAND</u>	<u>10</u>	<u>35</u>			
<u>SAND &amp; CLAY</u>	<u>35</u>	<u>63</u>	<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<u>SAND &amp; GRAVEL STRAT</u>	<u>63</u>	<u>123</u>			
<u>CLAY</u>	<u>123</u>	<u>203</u>			
<u>SAND &amp; SHALE</u>	<u>203</u>	<u>358</u>			
<u>SAND</u>	<u>358</u>	<u>365</u>			
<u>SANDY SHALE</u>	<u>365</u>	<u>418</u>			
<u>SAND</u>	<u>418</u>	<u>463</u>			

IF MORE SPACE IS NEEDED, USE BACK

