

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>R 76</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4-20-88</i>	

PERMIT NUMBER <i>08040-LAR-1221-87</i>
NAME OF DRILLING FIRM BUTANE GAS CO. OF GREENWOOD

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Makinson</i> <i>Greenwood</i>			
WELL LOCATION: <i>SE 1/4 SW 1/4</i>	SEC <i>14</i>	TOWNSHIP <i>19 N</i>	RANGE <i>1 W</i>
DISTANCE <i>3</i>	DIRECTION <i>Miles SW</i>	NEAREST TOWN <i>of 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): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>1400</i>	No. of Stages <i>3</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>113</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>73</i>
Type of Casing <i>Steel</i>	Hole Depth <i>113</i>	Depth to Static Water Level <i>24</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 TELESKOPED 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>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrapped</i>	Depth to Bottom - Feet <i>113</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
<i>CLAY</i>	<i>0</i>	<i>30</i>
<i>SAND</i>	<i>30</i>	<i>80</i>
<i>SAND + GRAVEL</i>	<i>80</i>	<i>113</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>MAY 03 1988</i>		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.