

# 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 78</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4-22-88</i>	

PERMIT NUMBER <i>08140-GMG-021188</i>
NAME OF DRILLING FIRM <b>BUTANE GAS CO. OF GREENWOOD</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Makinson Greenwood</i>
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WELL LOCATION: SEC <i>8</i> TOWNSHIP <i>N</i> RANGE <i>1 W</i>
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DISTANCE <i>5.12</i> Miles DIRECTION <i>N</i> NEAREST TOWN <i>Itta Bena</i>
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OTHER LANDMARK
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WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>IRRIGATION</i>
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## 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) _____

Pump Capacity (GPM) <i>1000</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
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PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping
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## WELL DATA

Well Depth <i>105</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>65</i>
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Type of Casing <i>Steel</i>	Hole Depth <i>105</i>	Depth to Static Water Level <i>25</i>
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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 <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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## SCREEN DATA

Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.030</i>
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Screen Type <i>Wire Wrapped</i>	Depth to Bottom - Feet <i>105</i>
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## LOG DATA

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

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>10</i>	<b>RECEIVED</b>  <i>MAY 03 1988</i>  Department of Natural Resources Bureau of Land & Water Resources		
<i>SAND</i>	<i>10</i>	<i>40</i>			
<i>SAND &amp; GRAVEL</i>	<i>40</i>	<i>105</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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