

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>Letflore</i>	
WELL NUMBER <i>K 80</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>4-23-88</i>	

PERMIT NUMBER <i>08139-CMG-021188</i>
NAME OF DRILLING FIRM BUTANE GAS CO. OF GREENWOOD

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Makamson Greenwood</i>			
WELL LOCATION: <i>NE 1/4 NE 1/4</i>	SEC <i>8</i>	TOWNSHIP <i>19 N</i>	RANGE <i>1 W</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>N</i>	NEAREST TOWN <i>Itta Bena</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)		
Pump Capacity (GPM) <i>1400</i>	No. of Stages <i>2</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>100</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>60</i>
Type of Casing <i>Steel</i>	Hole Depth <i>100</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 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> , Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Wire Wrapped</i>	Depth to Bottom - Feet <i>100</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>10</i>
<i>SAND</i>	<i>10</i>	<i>40</i>
<i>SAND & GRAVEL</i>	<i>40</i>	<i>100</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		

