

**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 <b>Bolivar</b>	
WELL NUMBER <b>N 2013</b>	CODED
DATE WELL COMPLETED <b>7-20-89</b>	

**125 x 3**

PERMIT NUMBER
NAME OF DRILLING EQUIPMENT <b>IRRIGATION EQUIPMENT</b>
PHONE NUMBER <b>601/887-2555</b>
ADDRESS <b>INDIANOLA, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>LAKE BOLIVAR FARMS</b>			
<b>514 ARNOLD AVE.</b>			
<b>Greenville, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>1</b>	<b>21</b>	<b>(N) 9</b>	<b>(W)</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3 1/2</b> Miles	<b>West</b>	of <b>Bendit</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <b>(Turbine)</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <b>(Diesel)</b> , Gasoline, Butane, Other (Describe) H/P <b>60</b>		
Pump Capacity (GPM) <b>3000</b>	No. of Stages <b>1</b>	Setting Depth <b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>100'</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>60'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100'</b>	Depth to Static Water Level <b>20'</b>
TYPE OF COMPLETION: (Circle One or More): <b>(Gravel Packed)</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

Driller's Remarks <b>Huber Farm Service</b>

<b>SCREEN DATA</b>		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>100'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>FINE SAND</b>	<b>0</b>	<b>50</b>	<b>RECEIVED</b>  <b>JUL 24 1989</b>  <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>MEDIUM SAND</b>	<b>50</b>	<b>90</b>			
<b>COARSE SAND + GRAVEL</b>	<b>90</b>	<b>97</b>			
<b>CLAY</b>	<b>97</b>	<b>100</b>			

IF MORE SPACE IS NEEDED, USE BACK