

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

126 C

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>BOLIVAR</b>	
WELL NUMBER <b>5 2026</b>	CODED
DATE WELL COMPLETED <b>5-8-89</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>R. HOVAS</b>			
<b>P.O. BOX 600</b>			
<b>Greenville, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>6</b>	<b>20<sup>N</sup></b>	<b>7</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>NE</b>	of <b>Stringtown</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>			

PUMP DATA		
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		

WELL DATA		
Well Depth <b>110</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>Steel</b>	Hole Depth <b>110</b>	Depth to Static Water Level <b>30'</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		

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

SCREEN DATA		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>110</b>	

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	FORMATIONS (Continued)	FROM	TO
<b>Clay</b>	<b>0</b>	<b>25</b>			
<b>FINE SAND</b>	<b>25</b>	<b>65</b>			
<b>COARSE SAND + GRAVEL</b>	<b>65</b>	<b>108</b>			
<b>Clay</b>	<b>108</b>	<b>110</b>			

**RECEIVED**  
MAY 25 1989  
Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK