

**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>D 2011</b>	CODED
DATE WELL COMPLETED <b>11-21-90</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Leroy Plantation</b>		
<b>514 ARNOLD AVE.</b>		
<b>Greenville, MS</b>		
WELL LOCATION:	SEC	TOWNSHIP
	<b>21</b>	<b>24</b>
		<b>6</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>4</b>	<b>West</b>	<b>of Shelby</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>		

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) H/P <b>60</b>		
Pump Capacity (GPM)	No. of Stages	Selling Depth
<b>3000</b>	<b>1</b>	<b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>120</b>	<b>16</b>	<b>80</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>120</b>	<b>30</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Pack</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run,	
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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16</b>	<b>40</b>	<b>.030</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>120</b>	

Driller's Remarks <b>Huber Farm Services</b>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED FROM TO
<b>Clay</b>	<b>0</b>	<b>25</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em;">NOV 27 1990</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<b>Clay + Fine Sand</b>	<b>25</b>	<b>35</b>	
<b>Fine Sand</b>	<b>35</b>	<b>45</b>	
<b>Medium Sand</b>	<b>45</b>	<b>75</b>	
<b>Coarse Sand</b>	<b>75</b>	<b>95</b>	
<b>Coarse Sand + Gravel</b>	<b>95</b>	<b>120</b>	

IF MORE SPACE IS NEEDED, USE BACK