

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL  
QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Sunflower</b>	
WELL NUMBER <b>N2017</b>	CODED
DATE WELL COMPLETED <b>3-27-95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Irrigation Equipment Indianola, MS 38751</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jubilee Farms/Leigh Holland</b>	
P.O. Box 338	
Sunflower, MS 38778	
WELL LOCATION:	SEC <b>10</b> TOWNSHIP <b>19N N 4W E</b> RANGE <b>S W</b>
DISTANCE <b>4</b> Miles	DIRECTION <b>NE</b> of NEAREST TOWN <b>Indianola</b>
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Fish Pond</b>	

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>25</b>		
Pump Capacity (GPM) <b>1200</b>	No. of Stages <b>1</b>	Setting Depth <b>70</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>115</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>75</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115</b>	Depth to Static Water Level <b>40</b>

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

TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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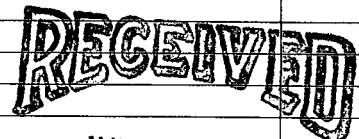
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.030</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>115</b>	

Driller's Remarks		
Top of Lap Pipe or Reduction in Casing		
<table border="1"> <tr> <td>FEET</td> <td>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</td> </tr> </table>	FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	45
Fine Sand	45	65
Med. Sand & Gravel	65	115

FORMATIONS (Continued)	FROM	TO
 <b>JUN 13 1995</b> Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

