

**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>Humphreys</b>	
WELL NUMBER <b>K-44</b>	CODED
DATE WELL COMPLETED <b>6-6-01</b>	

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

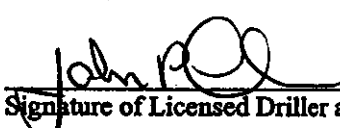
NAME & MAILING ADDRESS OF LANDOWNER <b>Bill Dillard</b>			
<b>Box 170</b>			
<b>Louise, MS 39097</b>			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>se/nw</b>	<b>1</b>	<b>13N</b>	<b>N 4W E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b>	<b>NE</b>	<b>Louise</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation Pivot</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="radio"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="radio"/> Diesel, Gasoline, Butane, Other (Describe) H/P <b>40</b>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>15</b>
<b>Clay/fine sand</b>	<b>15</b>	<b>25</b>
<b>Fine Sand</b>	<b>25</b>	<b>65</b>
<b>Fine Sand to Coarse</b>	<b>65</b>	<b>75</b>
<b>Coarse Sand/rock</b>	<b>75</b>	<b>127</b>
<b>RECEIVED</b>		
<b>AUG 15 2001</b>		
Dept. of Environmental Quality Office of Land & Water Resources		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<b>127</b>	<b>12</b>	<b>87</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>pvc</b>	<b>127</b>	<b>27ft.</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>12</b>	<b>40</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>pvc</b>	<b>127</b>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

 0-439 8-13-01  
Signature of Licensed Driller and License No. Date

Additional Information Required On Back