

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED	<b>Bolivar</b>
WELL NUMBER	<b>Q-178</b>
CODED	
DATE WELL COMPLETED	<b>4-3-03</b>

PERMIT NUMBER	<b>MSGW-39277</b>
NAME OF DRILLING FIRM	<b>Irrigation Equipment Inc.</b>

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


NAME & MAILING ADDRESS OF LANDOWNER			
<b>Fred Reginelli</b>			
<b>1656 Hwy. 61 Shaw, MS 38773</b>			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>NE/NE</b>	<b>33</b>	<b>21N</b>	<b>5W</b>
DISTANCE		DIRECTION	NEAREST TOWN
<b>Miles</b>		<b>NE</b>	<b>Shaw</b>
OTHER LANDMARK			
<b>Gas Line</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
<b>Irrigation</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One):		
Submersible, <input checked="" type="radio"/> <b>Turbine</b> , Jet, Flowing Well,		
Other (Describe)		
POWER TYPE (Circle One):		
Electric, Tractor, <input checked="" type="radio"/> <b>Diesel</b> , Gasoline, Butane,		
Other (Describe)	<b>H/P 60</b>	
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>21</b>
<b>Fine Sand</b>	<b>21</b>	<b>35</b>
<b>Fine Sand/gravel</b>	<b>35</b>	<b>48</b>
<b>Med. Sand/gravel</b>	<b>48</b>	<b>115</b>
Top of Lap Pipe or Reduction in Casing		
<b>FEET</b>		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>115</b>	<b>16</b>	<b>75</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>pvc</b>	<b>115</b>	<b>42ft.</b>
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> <b>Gravel Packed</b> ,	<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 <b>10</b> FEET		
Type Grout (circle one): <b>Cement</b> , <input checked="" type="radio"/> <b>Bentonite</b> or Mix		

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>16</b>	<b>40</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>pvc</b>	<b>115</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.

 **0439** **4-9-03**

Signature of Licensed Driller and License No. Date