

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED  
**Tallahatchie**

WELL NUMBER <b>Q-28</b>	CODED
DATE WELL COMPLETED <b>5-31-00</b>	

PERMIT NUMBER <b>MSGW 38344</b>
NAME OF DRILLING FIRM <b>Irrigation Equipment Inc.</b>
<b>Indianola, MS</b>

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Ascalmore Farms</b>			
<b>112 Sheffield Loop,</b>			
<b>Suite D</b>			
<b>Hattiesburg, MS 39402</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>se/nw</b>	<b>18</b>	<b>23<sup>N</sup></b>	<b>2<sup>E</sup></b>
DISTANCE	DIRECTION		NEAREST TOWN
<b>5</b>	<b>SE</b>		<b>Tippo</b>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation/Recreation</b>			

<b>PUMP DATA</b>		
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 <u>60</u>		
Pump Capacity (GPM) <b>2500 to 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		

<b>WELL DATA</b>		
Well Depth <b>97</b>	Casing Diameter (In.) <b>17</b>	Casing Length (Ft.) <b>57</b>
Type of Casing <b>PVC</b>	Hole Depth <b>97</b>	Depth to Static Water Level <b>16ft.</b>

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

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe)

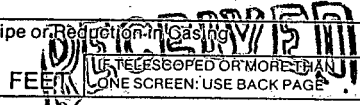
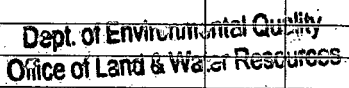
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs: SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <b>FEET</b> <u>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</u>	

<b>SCREEN DATA</b>		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.050</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>97</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	29
Fine Sand	29	41
Fine Sand & Gravel	41	50
Med. Sand & Gravel	50	93
Clay	93	97

<b>FORMATIONS (Continued)</b>		FROM	TO
			
			

IF MORE SPACE IS NEEDED, USE BACK

