

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED Issaquena	
WELL NUMBER <b>D-42</b>	CODED
DATE WELL COMPLETED 4-19-04	

PERMIT NUMBER <b>MSGW-39676</b>
NAME OF DRILLING FIRM Irrigation Equipment Inc.
Indianola, MS

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

NAME & MAILING ADDRESS OF LANDOWNER Burt Darden 8706 Hwy. 61 Rolling Fork, MS 39159
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Latitude:  
Longitude:

WELL LOCATION	SEC 7	TOWNSHIP 10N S	RANGE 8W E W
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DISTANCE Miles	DIRECTION NW	NEAREST TOWN Onward
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OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation Replacement

**WELL DATA**

Well Depth 124	Casing Diameter (In.) 16	Casing Length (Ft.) 84
Type of Casing pvc	Hole Depth 124	Depth to Static Water Level 14ft.

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

WELL GROUTED TO A DEPTH OF 10 FEET  
 Type Grout (circle one): Cement,  Bentonite or Mix

**SCREEN DATA**

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type pvc	Depth to Bottom - Feet 124	

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible,  Turbine,    Jet    Flowing Well,  
 Other (Describe)

POWER TYPE (Circle One):  
 Electric,    Tractor,     Diesel,    Gasoline,    Butane,  
 Other (Describe)    H/P 40

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	45
Fine Sand	46	55
Med. Sand/gravel	56	75
Fine Sand	76	82
Med. Sand/gravel	83	124

RECEIVED

MAY 06 2004

BY: OLWR

Top of Lap Pipe or Reduction in Casing

FEET    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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  
Signature of Licensed Driller and License No.

5-3-04  
Date

Additional Information Required On Back