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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

IRRIGATION EQUIPMENT, INC

Office of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER
E-109

CODED

DATE WELL COMPLETED
5-31-03

PERMIT NUMBER

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
Gaylon Lawrence
123 Bayou Road
Greenville, MS 38701

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
SW/NW 3 18N S 7W E W

DISTANCE DIRECTION NEAREST TOWN
Miles North of Jeland

OTHER LANDMARK

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

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 60

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	29	60
Fine Sand/gravel	61	85
Fine Sand	86	94
Med. Sand/gravel	95	102
Clay	103	105

WELL DATA

Well Depth 105	Casing Diameter (In.) 16	Casing Length (Ft.) 77
Type of Casing pvc	Hole Depth 105	Depth to Static Water Level 25ft.

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 28	Slot Size - Inches .032 .050
Screen Type pvc	Depth to Bottom - Feet	

RECEIVED
JUN 17 2003
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.

Joe R 0439
Signature of Licensed Driller and License No.

6-13-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	R		
X			

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	2	60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

If more than one screen, show location of each on sketch.