

32-39-34
90-41-40

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Yazoo

WELL NUMBER **U-93** CODED

DATE WELL COMPLETED
10-29-03

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
Dixie Farms

c/o Capital AG Services
6750 Poplar Ave. #710

Latitude: **Memphis, TN 38130**
Longitude:

WELL LOCATION: SEC **3** TOWNSHIP **9N** RANGE **5W**
NW/NE/NE **3** **9N** **S** **5W** **E** **W**

DISTANCE **West** DIRECTION **Spartia** NEAREST TOWN
Miles

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One): **Diesel** Gasoline **60** Butane, Electric, Tractor, Other (Describe) **H/P**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Fine Sand	21	55
Fine Sand/gravel	56	60
Med. Sand/gravel	61	65
Fine Sand/gravel	66	75
Fine Sand	76	88
Med. Sand/gravel	89	135

RECEIVED
NOV 19 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth 135	Casing Diameter (In.) 16	Casing Length (Ft.) 95
Type of Casing pvc	Hole Depth 135	Depth to Static Water Level 18ft.

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 135	

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.


Signature of Licensed Driller and License No. **0439**

11-17-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
	3	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

Pivot installed by
 Big-D Irrigation of
 Greenwood.

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