

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

COUNTY WELL LOCATED Leflore	
WELL NUMBER B-97	CODED
DATE WELL COMPLETED 5-1-02	

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 Captial AG Services 1704 Walker Lane Greenville, MS 38701			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NE/SW	30	22N	S 1W
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	West	Minter City	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA			
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	40

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	28	35
Fine Sand/gravel	35	41
Med. Sand/gravel	41	55
Fine Sand	55	65
Med. Sand/gravel	65	87
Fine Sand	87	100
Med. Sand/gravel	100	115

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
115	16	80
Type of Casing	Hole Depth	Depth to Static Water Level
pvc	115	32ft.
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16	35	.050
Screen Type	Depth to Bottom - Feet	
pvc		

RECEIVED

AUG 26 2002

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.


Signature of Licensed Driller and License No.

0439

8-22-02

Date

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 30

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
2000	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.