

33-53-42
96-17-46

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED	
Tallahatchie	
WELL NUMBER	CODED
2-103	
DATE WELL COMPLETED	
4-18-01	

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
Swan Lake Plantation
Box 335
Swan Lake, MS 38958

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
ne/ne	4	23N S	N 1W W

DISTANCE DIRECTION NEAREST TOWN
Miles North Swan Lake

OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc:
irrigation

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100	12	60
Type of Casing	Hole Depth	Depth to Static Water Level
pvc	100	18ft.

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, 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
12	40	.050
Screen Type	Depth to Bottom - Feet	
pvc	100	

PUMP DATA

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

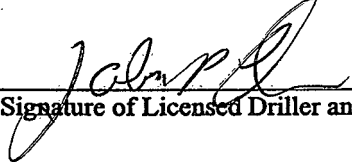
POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) _____ H/P 30

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	34
Fine Sand	34	55
Fine Sand/gravel	55	60
Med. sand/gravel	60	98
Clay	98	100

REC'D SEP 04 2001

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.

 0-439
Signature of Licensed Driller and License No.

8-31-01
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 4

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
1500	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.