

32-47-26
90-38-57
YMO

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Yazoo

WELL NUMBER CODED
J-3019

DATE WELL COMPLETED
4-13-01

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
Hornback Farms
207 Grand Ave.
Yazoo City, MS 39194

Latitude:
Longitude:

WELL LOCATION
NW/NE ^{SEC} **19** ^{TOWNSHIP} **11N** ^{RANGE} **N 4W E**

DISTANCE DIRECTION NEAREST TOWN
SE **Holly Bluff**
Miles

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Pivot 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) **110**
H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	28	41
Fine Sand/gravel	41	60
Med. Sand/gravel	60	115

WELL DATA

Well Depth **115** Casing Diameter (In.) **16** Casing Length (Ft.) **75**

Type of Casing **pvc** Hole Depth **115** Depth to Static Water Level **12ft.**

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

REC'D DEC 17 2001

SCREEN DATA

Diameter - Inches **16** Length - Feet **40** Slot Size - Inches **.050**

Screen Type **pvc** Depth to Bottom - Feet **115**

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]
Signature of Licensed Driller and License No. **0-439**

12-11-01
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 19

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

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