

33-24-49 90-29-23

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
Sunflower

WELL NUMBER  
R-201

CODED

PERMIT NUMBER

DATE WELL COMPLETED  
6-8-02

NAME OF DRILLING FIRM  
Irrigation Equipment Inc.

Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER  
Eddie Hobbs  
123 Hobbs Road  
Moorhead, MS 38761

Latitude:  
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE  
SE/NE 22 18N S 3W W

DISTANCE DIRECTION NEAREST TOWN  
South Moorhead

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 10

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	60
Fine Sand/gravel	60	68
Med. Sand/gravel	68	115

WELL DATA

Well Depth 115 Casing Diameter (In.) 10 Casing Length (Ft.) 75

Type of Casing pvc Hole Depth 115 Depth to Static Water Level 41ft.

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 10 Length - Feet 40 Slot Size - inches .050

Screen Type pvc Depth to Bottom - Feet 115

RECEIVED  
AUG 20 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

8-16-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 22

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
500	1	70 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

Replaced old well.

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