

33-54-52

90-04-33

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED Tallahatchie

WELL NUMBER L-27 CODED

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

James Reynolds

900 East Main St. Charleston, MS 38921

Latitude: Longitude:

WELL LOCATION SEC TOWNSHIP RANGE SE/SW 27 24N S 2E W

DISTANCE MILES DIRECTION NEAREST TOWN South Charleston

OTHER LANDMARK

Mid-Valley Pipeline

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

WELL DATA

Well Depth 75 Casing Diameter (In.) 16 Casing Length (Ft.) 50

Type of Casing pvc Hole Depth 75 Depth to Static Water Level 25ft.

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other

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

SCREEN DATA

Diameter - Inches 16 Length - Feet 25 Slot Size - Inches .050

Screen Type pvc Depth to Bottom - Feet 70

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

Table with 3 columns: DESCRIPTION OF FORMATIONS ENCOUNTERED, FROM, TO. Rows include Clay, Fine Sand, Med. Sand/gravel, Clay.

RECEIVED

SEP 30 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

9-24-02

Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 27

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

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