

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: L-15A  
DATE WELL COMPLETED: 9-24-01

PERMIT NUMBER  
NAME OF DRILLING FIRM: Irrigation Equipment Inc.  
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER: Tackett Farms  
23939 County Rd. 523  
Schlater, MS 38952  
Latitude:  
Longitude:  
WELL LOCATION: sw/sw SEC 14 TOWNSHIP 20N RANGE 3W  
DISTANCE: East Miles of Blaine  
OTHER LANDMARK  
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation

PUMP DATA  
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well.  
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 60  
DESCRIPTION OF FORMATIONS ENCOUNTERED: Clay, Fine Sand, Fine Sand/gravel, Med. Sand/gravel

WELL DATA  
Well Depth: 110 Casing Diameter (In.): 16 Casing Length (Ft.): 70  
Type of Casing: pvc Hole Depth: 110 Depth to Static Water Level: 52ft.  
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: 40 Slot Size - inches: .050  
Screen Type: pvc Depth to Bottom - Feet: 110

REC'D DEC 25 2001

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. 0-439

12-5-01 Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

Pump Capacity (GPM) 2500 to 3000	No. of Stages 2	Setting Depth 80 FT.
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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.