

Pump has not been set, being landformed.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED  
**Sunflower**

WELL NUMBER \_\_\_\_\_ CODED \_\_\_\_\_

**T-113**

DATE WELL COMPLETED  
**3-26-04**

PERMIT NUMBER  
**MSGW-39662**

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  
**Pen-Wan Farms, LLC**  
**550 Three Mile Lake Road**  
**Inverness, MS 38753**

Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_

WELL LOCATION. SEC TOWNSHIP RANGE  
**26 17N N 4W E W**

DISTANCE DIRECTION NEAREST TOWN  
Miles **South** of **Caile**

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 **60**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Clay/fine sand	16	25
Med. Sand	26	35
Coarse Sand/gravel	36	45
Med. Sand/clay	46	55
Clay/fine sand	56	65
Coarse Sand	66	75
Coarse Sand/gravel	76	127

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
**127 16 87**

Type of Casing Hole Depth Depth to Static Water Level  
**pvc 127**

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

WELL GROUTED TO A DEPTH OF **10 FEET**  
Type Grout (circle one): Cement, **Bentonite**, or Mix

SCREEN DATA

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

Screen Type Depth to Bottom - Feet  
**pvc 127**

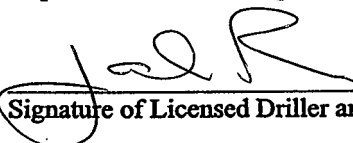
**RECEIVED**

**APR 22 2004**

**BY: OLWFR**

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.

 0439  
Signature of Licensed Driller and License No.

4-20-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

26

SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
2200	2	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

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