

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 **J 2025** CODED

DATE WELL COMPLETED
9-30-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Irrigation Equipment Inc
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Jones
568 Hwy. 448
Indianola, MS 38751

WELL LOCATION: SEC **25** TOWNSHIP **20N** RANGE **5W**

DISTANCE **8** Miles DIRECTION **NW** of NEAREST TOWN **Indianola**

OTHER LANDMARK

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

Don't PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Powerlog Well, Other (Describe)

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P 1.5**

Pump Capacity (GPM) **60** No. of Stages Setting Depth **63** FT.

PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.

WELL DATA

Well Depth **105** Casing Diameter (In.) **4** Casing Length (Ft.) **85**

Type of Casing **PVC** Hole Depth **105** Depth to Static Water Level

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma-Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks

SCREEN DATA

Diameter - Inches **4** Length - Feet **20** Slot Size - Inches

Screen Type **PVC** Depth to Bottom - Feet **105**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	28			
Fine sand	28	45			
Fine Sand & Gravel	45	58			
Med. Sand & Gravel	58	105			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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