

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER **2037** CODED

DATE WELL COMPLETED
7-27-99

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
Dennis Jarrett

122 Mixon Rd.

Shaw, MS 38773

WELL LOCATION: SEC 20 TOWNSHIP 21N RANGE 4W

DISTANCE 7 Miles DIRECTION West NEAREST TOWN Doddsville

OTHER LANDMARK

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

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 3

Pump Capacity (GPM) 80 No. of Stages Setting Depth 60 FT.

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

WELL DATA

Well Depth 83	Casing Diameter (In.) 4	Casing Length (Ft.) 63
Type of Casing PVC	Hole Depth 83	Depth to Static Water Level 43ft.

LOG DATA

TYPE OF LOG RUN (Circle One):
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 83	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine Sand	18	40
Fine Sand & Gravel	40	50
Med. Sand & Gravel	50	83

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	x		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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