

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
Bolivar

WELL NUMBER CODED
D 2930

DATE WELL COMPLETED
5-27-99

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
Howard Franklin
407 1st St.
Shelby, MS

WELL LOCATION SEC TOWNSHIP RANGE
sw/sw 34 24N N 6W E

DISTANCE DIRECTION NEAREST TOWN
5 West Mound Bayou

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): Submersible Turbine Other (Describe)

POWER TYPE (Circle One): Electric Tractor Diesel Gasoline Butane
 Other (Describe) H/P **15**

Pump Capacity (GPM) No. of Stages Setting Depth
750 1 70 FT.

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

WELL DATA

Well Depth 127	Casing Diameter (In.) 10	Casing Length (Ft.) 87
Type of Casing PVC	Hole Depth 127	Depth to Static Water Level

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

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 10	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 127	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Pump set by Peacock Pump & Repair.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	20			
Fine Sand	20	50			
Fine Sand & Gravel	50	65			
Med. Sand & Gravel	65	127			

IF MORE SPACE IS NEEDED, USE BACK