

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	
Leflore	
WELL NUMBER	CODED
Δ65	
DATE WELL COMPLETED	
12-8-99 ✓	

PERMIT NUMBER
GW38082
NAME OF DRILLING FIRM
Irrigation Equipment Inc. ✓
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER
M & N Farms ✓
c/o M.C. Tillman ✓
4950 CR 522

Minter City, MS 38944

WELL LOCATION	SEC	TOWNSHIP	RANGE
NE/SW	6 ✓	21N N	1W ✓ E W

DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	SW	Minter City

OTHER LANDMARK

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

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 40

Pump Capacity (GPM)	No. of Stages	Setting Depth
800	2	50 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
116	12	76

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	116	33ft.

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	.050

Screen Type	Depth to Bottom - Feet
PVC	116

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
Big-D Valley Pivot

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Fine Sand	30	60
Fine Sand & Gravel	60	65
Med. Sand & Gravel	65	116

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 24 2000		
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 6

Please indicate well location X.

ADDITIONAL INFORMATION

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