

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
F 2033

DATE WELL COMPLETED
8-10-99

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Prestidge Farms

37301 CR 523

Schlater, MS 38952

WELL LOCATION: SEC **23** TOWNSHIP **20** RANGE **2**

DISTANCE **4** MILES **South** DIRECTION of **Schlater** NEAREST TOWN

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One): **Turbine** Jet Flowing Well, Other (Describe)

POWER TYPE (Circle One): **Electric** Tractor, Diesel, Gasoline, Butane, Other (Describe) **H/P 50**

Pump Capacity (GPM) **2400** No. of Stages Setting Depth **50** FT.

PUMP TEST

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

WELL DATA

Well Depth 136	Casing Diameter (In.) 16	Casing Length (Ft.) 96
Type of Casing PVC	Hole Depth 136	Depth to Static Water Level 45 ft.

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

LOG DATA

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

Name of Organization-Running Log

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 136	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	31
Fine sand	31	40
Fine sand + Gravel	40	55
med. sand + Gravel	55	75
Fine sand	75	88
med. sand + Gravel	88	136

FORMATIONS (continued) FROM TO

REGISTRATION

OCT 08 1999

Mississippi Department of Environmental Quality
Office of Land and Water Resources

IF MORE SPACE IS NEEDED, USE BACK

