

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

RECEIVED

OCT 25 1999
P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Leflore

WELL NUMBER CODED
F 2035

DATE WELL COMPLETED
9-16-99

PERMIT NUMBER
GW 38551

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
MOBILE, MS

Dept. of Environmental Quality
Office of Land & Water Resources

NAME & MAILING ADDRESS OF LANDOWNER
Tackett Farms

Rt. 1, Box 187

Schlater, MS 38952

WELL LOCATION: SEC **5** TOWNSHIP **20** RANGE **2**

DISTANCE **5** Miles DIRECTION **SW** of NEAREST TOWN **Schlater**

OTHER LANDMARK:

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

PUMP TYPE (Circle One):
Submersible, urbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P **75**

Pump Capacity (GPM) No. of Stages Setting Depth
3500 to 4000 **1** **80** 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.) 79
Type of Casing PVC	Hole Depth 136	Depth to Static Water Level 45 ft.

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

SCREEN DATA

Diameter - Inches 16	Length - Feet 57	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 136	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	21			
Fine sand	21	35			
Fine sand + Gravel	35	60			
med. sand + Gravel	60	136			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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