

9-30-94

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER
L 181

CODED

DATE WELL COMPLETED
9-27-94

PERMIT NUMBER
MSGN-40650

NAME OF DRILLING FIRM
Irrigation Equipment

Indianola, MS

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Tackett Farms

Rt. 1, Box 187

Schlater, MS 38952

WELL LOCATION SEC TOWNSHIP RANGE
NW/NW 4 20N N 3W E

DISTANCE DIRECTION NEAREST TOWN
2 Miles North of Blaine

OTHER LANDMARK

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

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 **30**

Pump Capacity (GPM) No. of Stages Setting Depth
1500 2 60 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.)
118 16 68

Type of Casing Hole Depth Depth to Static Water Level
PVC 118 40

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 Length - Feet Slot Size - Inches
16 50 .030

Screen Type Depth to Bottom - Feet
PVC 118

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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	FORMATIONS (Continued)	FROM	TO
Clay	0	25			
Fine Sand	25	35			
Med. Sand & Gravel	35	75			
Coarse Sand & Gravel	75	118			

IF MORE SPACE IS NEEDED, USE BACK

DODDSVILLE #118-01