

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
1

CODED

B-105

DATE WELL COMPLETED
7/10/02

PERMIT NUMBER

NAME OF DRILLING FIRM
Alford Irrig

NAME & MAILING ADDRESS OF LANDOWNER
Bill Howe

Helena AT-72342

WELL LOCATION: SEC TOWNSHIP RANGE
NW 22 T22 S1 R1 E1

DISTANCE DIRECTION NEAREST TOWN
2 Miles W of Menden City

OTHER LANDMARK

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

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 **60**

Pump Capacity (GPM) No. of Stages Setting Depth
2500 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.)
120 16 80

Type of Casing Hole Depth Depth to Static Water Level
PVC 120

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	32
Screen Type	Depth to Bottom - Feet	
PVC	120	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	16
FINE SAND	16	24
SAND GRAVEL	24	120

FORMATIONS (Continued)

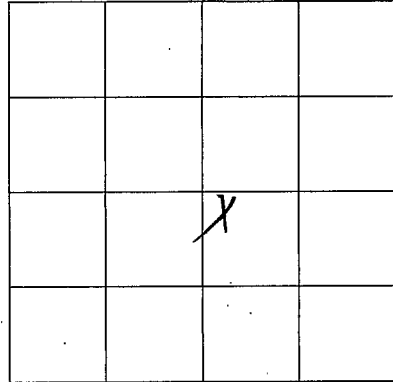
FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
FEB 18 2003
BY: OLWR

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 22

Please indicate well location X.

ADDITIONAL INFORMATION

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