

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
LA Fayette

WELL NUMBER
F 2036

CODED

DATE WELL COMPLETED
March 1995

PERMIT NUMBER

NAME OF DRILLING FIRM
Leeper Drilling

Pond Lake

NAME & MAILING ADDRESS OF LANDOWNER
Duane Shaw

7 North

Oxford, MS

WELL LOCATION SEC 3 TOWNSHIP 8 RANGE 3
(S) (E)

DISTANCE 3 MILES DIRECTION N NEAREST TOWN Oxford

OTHER LANDMARK
Hiway 7 North

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

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 34

Pump Capacity (GPM) 10 No. of Stages 11 Setting Depth 140 FT.

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

WELL DATA

Well Depth 155' Casing Diameter (In.) 4" Casing Length (Ft.) 140'

Type of Casing PVC Hole Depth 155' Depth to Static Water Level 90'

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

WELL GROUTED TO A DEPTH OF 10 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 4" Length - Feet 15' Slot Size - Inches .010

Screen Type Slotted PVC Depth to Bottom - Feet 155'

Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP Clay</u>	<u>0</u>	<u>20</u>			
<u>Brown sand</u>	<u>20</u>	<u>80</u>			
<u>White sand</u>	<u>80</u>	<u>155</u>			

IF MORE SPACE IS NEEDED, USE BACK