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: Lafayette	
WELL NUMBER: L 2011	CODED:
DATE WELL COMPLETED: Nov 2 1994	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Leeper Drilling, Pontotoc, MS	

NAME & MAILING ADDRESS OF LANDOWNER: James Barlow, Old Hiway 6, Oxford, MS

WELL LOCATION: SEC 21 TOWNSHIP 9 N (S) RANGE 2 E (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

OTHER LANDMARK: Yocona Community

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	11	80 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.)
225	4"	170'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	225'	5'

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)

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	30'	.010
Screen Type	**Depth to Bottom - Feet**	
Slotted PVC	225'	

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

Driller's Remarks: Very, Very, Very fine Sand, ("doodle dust")

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Clay	0	20			
Brown Sand	20	30			
Blue + Black					
Clay	30	180			
fine Sand	180	225			
			IF MORE SPACE IS NEEDED, USE BACK		

DEC 1 1995
Dept. of Environmental Quality
Office of Land and Water Resources