

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 <u>CR Lafayette</u>		PERMIT NUMBER
WELL NUMBER <u>L 2012</u>	CODED	NAME OF DRILLING FIRM <u>Leeper Drilling</u>
DATE WELL COMPLETED <u>FEB 1995</u>		<u>Pontotoc</u>

NAME & MAILING ADDRESS OF LANDOWNER
Peter Lee
CR 413
Uxford, MS

WELL LOCATION SEC TOWNSHIP RANGE
5 9 N 2 W

DISTANCE DIRECTION NEAREST TOWN
5 Miles SE of Oxford

OTHER LANDMARK
Bramlitt Lake Rd

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 1

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>14</u>	Setting Depth <u>240</u> FT.
----------------------------------	----------------------------	---------------------------------

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

360 FT WELL DATA

Well Depth 360	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>300'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>360'</u>	Depth to Static Water Level <u>175'</u>

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 <u>2"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>Slotted PVC</u>	Depth to Bottom - Feet <u>360'</u>	

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
<u>TOP CLAY</u>	<u>0</u>	<u>20</u>			
<u>BROWN SAND</u>	<u>20</u>	<u>80</u>			
<u>GRAY CLAY</u>	<u>80</u>	<u>320</u>			
<u>SAND</u>	<u>320</u>	<u>360</u>			

IF MORE SPACE IS NEEDED, USE BACK