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: Union	
WELL NUMBER: A	CODED
2044	
DATE WELL COMPLETED: FEB 1995	

PERMIT NUMBER	
NAME OF DRILLING FIRM: LEEPER Drilling Pontotoc	

NAME & MAILING ADDRESS OF LANDOWNER
Patrica May
Baird Lake Rd
~~New Albany~~ ETTA, MS

WELL LOCATION: SEC 28 TOWNSHIP 6 N (S) RANGE 1 (E) W

DISTANCE 10 Miles DIRECTION W of NEAREST TOWN New Albany

OTHER LANDMARK: Baird Lake Area

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
~~3~~ 10	11	180 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.)
480'	4"	260'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	480'	120'

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	40'	.010

Screen Type	Depth to Bottom - Feet
Slotted PVC	480'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Clay	0	20
Blue Clay	20	360
Chalk	360	420
Sand	420	480

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK