MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: BENTON

WELL NUMBER: M 2013 | CODED:

3-1-85

DATE WELL COMPLETED: MARCH 1985

PERMIT NUMBER:

NAME OF DRILLING FIRM: LEEPER DRILLING

PONTOTOC, MS

NAME & MAILING ADDRESS OF LANDOWNER:
W. T. HARDEN
RFD
Ashland MS -

WELL LOCATION: SEC 31 TOWNSHIP 4 (N/S) RANGE 2 (E/W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

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) ____

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	170' 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.)
245'	4"	235'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	245'	100'

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

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	#13

Screen Type	Depth to Bottom - Feet
PVC	245'

RECEIVED
APR 19 1988
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP Clay	0	20
Red Sand	20	70
BLUE CLAY	70	210
White Sand	210	245

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK