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: Lauderdale	
WELL NUMBER: D 3075	CODED:
PERMIT NUMBER	
NAME OF DRILLING FIRM: McDonald & Hill Meridian, MS	
DATE WELL COMPLETED: 10-20-89	

NAME & MAILING ADDRESS OF LANDOWNER
Jessie Jones
Rt 2 Box 60
Lauderdale, MS

WELL LOCATION: SEC 32 TOWNSHIP 8 (N) S RANGE 17 (E) W

DISTANCE 1 Miles DIRECTION NE of NEAREST TOWN Lockhart

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
		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.)
270	4	250
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	270	108

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	14
Screen Type		**Depth to Bottom - Feet**
PVC		270

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

RECEIVED
DEC 01 1989
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS Continued	FROM	TO
Clay	0	20			
clay & SAND	20	40			
SAND	24	60			
SAND, Shale, Lig	60	170			
SANDY Shale	170	200			
Shale	200	210			
Course SAND, Shale st	210	270			
			IF MORE SPACE IS NEEDED, USE BACK		