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	Cx 2096
CODED	
DATE WELL COMPLETED	5.3.87
PERMIT NUMBER	
NAME OF DRILLING FIRM	McDonald + Hill Inc Meridian MS

NAME & MAILING ADDRESS OF LANDOWNER: Rod EZELL, Hwy 19 North, Rt #2 Box 217, Meridian

WELL LOCATION: SEC 20 TOWNSHIP 7 (N) S RANGE 15 (E) W

DISTANCE ____ Miles DIRECTION ____ NEAREST TOWN of Hookston

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
5	2	105-126 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.)
360	4"	135'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
pvc	360	85'

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
Screen Type	**Depth to Bottom - Feet**	

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
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	12			
SAND + CLAY	12	40			
SHALE	40	60			
SANDY YELLOW CLAY	60	95			
SOFT SANDY	95	120			
SHALE	120	165			
SHALE STLIGNITE	165	200			
SHALE	200	340			
SAND	340	360			
			IF MORE SPACE IS NEEDED, USE BACK		