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: Lauderdale	
WELL NUMBER: R 2066	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: McDonald + Hill Meridian MS	
DATE WELL COMPLETED: 10-5-99	

NAME & MAILING ADDRESS OF LANDOWNER: William Mark Mayer Hoff
4798 - Arendel Rd
Meridian, MS.

WELL LOCATION: SEC 4 TOWNSHIP 5 (N) S RANGE 15 (E) W

DISTANCE 2 Miles DIRECTION S of NEAREST TOWN MDN

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) H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
7	10	120 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.)
320	4	170

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	320	80

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

WELL GROUTED TO A DEPTH OF _____ 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: Good water

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches

Screen Type	Depth to Bottom - Feet

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
Clay, SAND	0	70			
Shale	70	170			
Shale, SAND St	170	200			
SANDY Shale, SAND St	200	250			
Fine SAND	250	267			
Shale, Rock St	267	290			
Shale, SAND St	290	320			
			IF MORE SPACE IS NEEDED, USE BACK		