MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Lafayette	
WELL NUMBER: D 2013	CODED:
DATE WELL COMPLETED: April 1993	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Cooper Drilling, Pontotoc, MS	

NAME & MAILING ADDRESS OF LANDOWNER
Wanda Duncan
Rt 1
Etta, MS

WELL LOCATION: SEC 32 TOWNSHIP 7 (N/S) RANGE 1 (E/W)

DISTANCE 15 Miles DIRECTION E of NEAREST TOWN Oxford

OTHER LANDMARK: Jordan Sawmill Road

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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	11	100 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.)
155'	4"	140'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	155'	40 ft

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"	15'	10/0

Screen Type	Depth to Bottom - Feet
Slotted PVC	155'

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: [redacted]

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Clay	0	20			
Soft Blue Clay	20	50			
Brown clay w/ lignite			50 - 80		
Gray Clay	80	120			
fine sand	120	155			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
MAY 13 1993
Dept. of Environmental Quality
Office of Land & Water Resources