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: Desoto	
WELL NUMBER: D 2064	CODED:
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Wilson Well Co	
DATE WELL COMPLETED: 2/25/98	

NAME & MAILING ADDRESS OF LANDOWNER
Marle Butler
8733 Center Hill
Olive Branch, Ms 38654

WELL LOCATION	SEC	TOWNSHIP	RANGE
	20	T1 N (S)	5 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	SE of	Olive Branch

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
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.)
150	4"	140

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	150	70

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

WELL GROUTED TO A DEPTH OF 10 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	.010

Screen Type	Depth to Bottom - Feet
PVC	150

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
Brown Clay	0	7			
Gravel	7	12			
Pink Clay	12	95			
White sand	95	150	03-04-98A09:25 RCVD		
			IF MORE SPACE IS NEEDED, USE BACK		