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: Desoto

WELL NUMBER: D 2050 | CODED

DATE WELL COMPLETED: 3-10-89

PERMIT NUMBER:

NAME OF DRILLING FIRM: Wilson Well Co Inc

NAME & MAILING ADDRESS OF LANDOWNER:
Edward Allen
8686 Oakwood Dr
Olive Branch MS 38654

WELL LOCATION: SEC 16 TOWNSHIP T1 N (S) RANGE R6 E (W)

DISTANCE 1/2 Miles DIRECTION S of NEAREST TOWN State line

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
18	18	180 FT.

PUMP TEST

Well yielded 16 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
225	4"	210

Type of Casing	Hole Depth	Depth to Static Water Level
175#	225	140

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

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	225

RECEIVED
MAR 17 1989
Department of Natural Resources
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Clay	0	15
Brown Clay + White Clay	15	25
Rock + Gravel	25	30
Yellow Clay + White Clay	30	45
White Clay	45	155
White Clay + White Sand	155	175
White Sand	175	225

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK