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: Smith	
WELL NUMBER: Q-2019	CODED:
DATE WELL COMPLETED: 7-19-00	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: Roy V. West	

NAME & MAILING ADDRESS OF LANDOWNER
Bob Harrison
Rt2 Box 13C
Mize Ms 39116

WELL LOCATION	SEC	TOWNSHIP	RANGE
	4	10 N/S	15 E/W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	NE	of Mize

OTHER LANDMARK:

WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): Poultry Farm

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 1½

Pump Capacity (GPM)	No of Stages	Setting Depth
20		160 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.)
180	4	170

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	180	130

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	180

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
SANDY CLAY	0	12
CLAY	12	34
SAND	34	180

FORMATIONS (Continued)	FROM	TO

RECEIVED
FEB 02 2001
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK