

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
Bolivar

WELL NUMBER **180** CODED

DATE WELL COMPLETED
May 9 92

PERMIT NUMBER **106D**
143454

NAME OF DRILLING FIRM
McClains Pump
Ser

NAME & MAILING ADDRESS OF LANDOWNER
Robert E Smith
Mary 8 East
Cleveland MS

WELL LOCATION: SEC **35** TOWNSHIP **23** RANGE **6**
S **E**

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
Miles _____ of _____

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Reversible, 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
1500	1	70 FT.

PUMP TEST

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

WELL DATA

Well Depth 120	Casing Diameter (In.) 10	Casing Length (Ft.) 80
Type of Casing PVC	Hole Depth 120	Depth to Static Water Level 38

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 _____

SCREEN DATA

Diameter - Inches 10	Length - Feet 40	Slot Size - Inches 50
Screen Type PVC	Depth to Bottom - Feet 120	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
Top Soil	Top	12	
Fine Sand	12	21	
Clay	21	35	
Coarse Sand	35	60	
Coarse Sand + gravel	60	120	

RECEIVED
MAY 28 1992
Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK