22-4601

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	D 2012
CODED	
DATE WELL COMPLETED	7-18-90
PERMIT NUMBER	9031
NAME OF DRILLING FIRM	Layne - Central
	Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER

Pat Denton
P.O. Box 189
Shelby, MS 38774

WELL LOCATION: SEC 28 TOWNSHIP 24 (N) S RANGE 6 E (W)

DISTANCE 7 Miles DIRECTION S.W. NEAREST TOWN of Shelby

OTHER LANDMARK Bloom Place

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 110

Pump Capacity (GPM)	No. of Stages	Setting Depth
1500	2	60 FT.

PUMP TEST

Well yielded Not Tested GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
114'	16	71
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	114'	33'9"

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: N/A 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
16	40	.050
Screen Type	**Depth to Bottom - Feet**	
St. Steel	—	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Sand	15	30
Coarse Sand	30	60
Sand / Gravel	60	112
Sand	112	114

FORMATIONS (Continued)	FROM	TO

RECEIVED
APR 08 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK