

22-4828

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	PERMIT NUMBER
WELL NUMBER CODED E 2004	NAME OF DRILLING FIRM Layne-CENTRAL
DATE WELL COMPLETED 3-1-91	Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER
Leroy Johnson
Rt. 1 Box 100
Shelby, MS 38774

WELL LOCATION: SEC **4** TOWNSHIP **24** RANGE **5**
(N) (E)

DISTANCE **6** Miles **EAST** of **Shelby**

OTHER LANDMARK
Behind headquarters

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well.
Other (Describe) **No pump installed**

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) **H/P**

Pump Capacity (GPM)	No. of Stages	Setting Depth
2500 proposed		FT.

PUMP TEST

Well yielded **NOT TESTED** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 108'	Casing Diameter (In.) 16	Casing Length (Ft.) 72'
Type of Casing Steel	Hole Depth 112'	Depth to Static Water Level 33'

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

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .050
Screen Type ST. STEEL	Depth to Bottom - Feet —	

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	FORMATIONS (Continued)	FROM	TO
CLAY	0	24	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>APR 08 1991</p> <p>Dept. of Environmental Quality Bureau of Land & Water Resources</p>		
Brown Sand	24	44			
Fine Sand	44	54			
COARSE SAND	54	64			
COARSE SAND	64	74			
COARSE SAND	74	84			
COARSE SAND & Pea GRAVEL	84	108			
CLAY & Fine White Sand	108	112			

IF MORE SPACE IS NEEDED, USE BACK