22-4537

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: Φ 2005 | CODED:

DATE WELL COMPLETED: 6-12-90

PERMIT NUMBER: 1972

NAME OF DRILLING FIRM: Layne - Central, Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER:
Larry Davis
Rt. 2, Box 103
Shaw, MS 38773

WELL LOCATION: SEC 24 TOWNSHIP 21 N/S RANGE 7 E/W

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

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) H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
500	1	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.)
110'	10	70

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	110	27' 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 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
10	40	.050

Screen Type	Depth to Bottom - Feet
PVC	—

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	16
Fine Sand	16	35
Sand	35	70
Gravel	70	111
Fine Sand	111	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