# 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 | CODED |
| 1 of 2 | |
| D 93 | |
| DATE WELL COMPLETED | |
| 5-12-89 | |

PERMIT NUMBER CODED

1063

NAME OF DRILLING FIRM
Layne Central Co.
Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER
Denton Bros.
P.O. Box 189
Shelby, MS 38774

WELL LOCATION: SEC 23 TOWNSHIP 24 N & RANGE 6 W

DISTANCE 3 Miles DIRECTION W NEAREST TOWN of Winstonville

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 |
|---|---|---|
| 1200 | 1 | 80 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.) |
|---|---|---|
| 119' | 10 | 79 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| PVC | 119' | 30' |

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

### SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 10 | 40 | .060 |
| **Screen Type** | **Depth to Bottom - Feet** | |
| PVC | 119 | |

### 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

RECEIVED
MAY 25 1989
Department of Natural Resources
Bureau of Land & Water Resources

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Clay | 0 | 19 |
| Sand | 19 | 40 |
| Sand & Gravel | 60 | 119 |

| FORMATIONS (Continued) | FROM | TO |
|---|---|---|

IF MORE SPACE IS NEEDED, USE BACK