# 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: Copiah
WELL NUMBER: N 9 | CODED: ✓
DATE WELL COMPLETED: 5-14-99

PERMIT NUMBER: 510
NAME OF DRILLING FIRM: Easley Waterwell
B'haven, MS 39601

NAME & MAILING ADDRESS OF LANDOWNER: Greater New Zion M.B. Church

WELL LOCATION: SEC 35 TOWNSHIP 10 (N) S RANGE 6 (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) ____

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| | | FT. |

PUMP TEST
Well yielded ____ GPM with a drawdown of ____ ft. after ____ hours of pumping

### WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 300' | 4" | 280' |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 300' | |

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 |
|---|---|---|
| 4" | 20' | 012 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | |

### 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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Clay | 0 | 20 |
| Gravel | 20 | 80 |
| Clay | 80 | 280 |
| Sand | 280 | 300 |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| | | |

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IF MORE SPACE IS NEEDED, USE BACK