# 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: 231561 | CODED: V 2006 |
| PERMIT NUMBER: 510 | |
| NAME OF DRILLING FIRM: Easley Water Wells | |
| DATE WELL COMPLETED: 4-22-94 | Brookhaven, MS 39601 |

NAME & MAILING ADDRESS OF LANDOWNER: Jim Hampton

WELL LOCATION: SEC 4 TOWNSHIP 8 (N) S RANGE 8 (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 |
|---|---|---|
| 10 | 15 | 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.) |
|---|---|---|
| 350 | 4 in | 330 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| PVC | 430 | |

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

RECEIVED
AUG 30 1995
Dept. of Environmental Quality
Office of Land & Water Resources

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4" | 20 | 8 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| PVC | | 430 |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Clay | 0 | 330 |
| Sand | 330 | 350 |
| Clay | 350 | 430 |

| FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| | | |

IF MORE SPACE IS NEEDED, USE BACK