# 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: Benton | |
| WELL NUMBER: G-2036 | CODED: |
| DATE WELL COMPLETED: 10-12-88 | |
| PERMIT NUMBER: | |
| NAME OF DRILLING FIRM: Wilson Well Co Inc | |

NAME & MAILING ADDRESS OF LANDOWNER
Larry Bowen
Rt 2 Box 370D
Holly Springs MS 38635

WELL LOCATION: SEC 3 TOWNSHIP T3S (N/S) RANGE R1W (E/W)

DISTANCE 5 Miles DIRECTION SE of Lamar

OTHER LANDMARK

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

## 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 | 14 | 160 FT. |

PUMP TEST

Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 185 | 4 | 175 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| 160# PVC | 185 | 120' |

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 | 10 | .010 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| Slotted PVC. | 185 |

## 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
NOV 3 1992
Department of Natural Resources
Bureau of Land & Water Resources

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Red Sand + Red Clay | 0 | 15 | | | |
| Red Sand | 15 | 30 | | | |
| White Sand + White Clay | 30 | 60 | | | |
| White Sand | 60 | 105 | | | |
| White Sand + White Clay | 105 | 120 | | | |
| White Clay | 120 | 135 | | | |
| White Sand + White Clay | 135 | 150 | | | |
| White Sand | 150 | 185 | | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |