

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 Washington | |
| WELL NUMBER 5 | CODED |
| 2007 | |
| DATE WELL COMPLETED 7-13-90 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Schultz Drilling |

| | | | |
|--|-----------|---------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER Ben Walker | | | |
| TRIBBETT, MS. 38779 | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| 2 | 17 | 6 | S E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 6 Miles | SE | Leland | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | | |
|---|---------------|---------------|-----|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) | | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) | | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth | |
| 85 | 6 | 105 | 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.) |
| 270 | 4 X 3 | 240 |
| Type of Casing | Hole Depth | Depth to Static Water Level |
| PVC | 270 | 31 ft |
| TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other | | |
| 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) | |
| Name of Organization Running Log | |

| | | |
|-------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| 3 | 30 | .010 |
| Screen Type | Depth to Bottom - Feet | |
| PVC | 270 | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|--|------|----|
| Silty clay | 0 | 12 | <div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">OCT 24 1990</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</div> | | |
| sand | 12 | 40 | | | |
| sand & gravel | 40 | 120 | | | |
| clay | 120 | 220 | | | |
| sand streaks | 220 | 240 | | | |
| sand | 240 | 270 | | | |
| | | | | | |
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IF MORE SPACE IS NEEDED, USE BACK

