

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 | | PERMIT NUMBER |
| WELL NUMBER F 2040 | CODED | NAME OF DRILLING FIRM Hicks Well Co. |
| DATE WELL COMPLETED 10-16-86 | | |

| | | |
|---|------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER Roy M. Taylor Rt # 1 Box 267 Lamar, MS | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 24 | 2 N | 2 E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 1 Miles | W | Lamar |
| OTHER LANDMARK | | |
| WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc. | | |

| PUMP DATA | | |
|---|---------------|---------------|
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 10 | 7 | 80 FT. |
| PUMP TEST | | |
| Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| WELL DATA | | |
|--|------------------------------------|---|
| Well Depth 170' | Casing Diameter (In.) 4" | Casing Length (Ft.) 160' |
| Type of Casing PVC | Hole Depth 170' | Depth to Static Water Level 80' |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) | | |
| Top of Lap Pipe or Reduction in Casing | | |
| FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| LOG DATA | |
|--|--|
| TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) | |
| Name of Organization Running Log | |

| SCREEN DATA | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches 4" | Length - Feet 10' | Slot Size - Inches .013 |
| Screen Type PVC | Depth to Bottom - Feet 170' | |

| 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 |
|---------------------------------------|-----------|------------|------------------------|------|----|
| Red clay | 0 | 10 | | | |
| Red Sand | 10 | 30 | | | |
| Black clay | 30 | 80 | | | |
| White Sand | 80 | 170 | | | |
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IF MORE SPACE IS NEEDED, USE BACK