

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 MONROE | |
| WELL NUMBER Q 2062 | CODED |
| DATE WELL COMPLETED 3-23-88 | |

| |
|---|
| PERMIT NUMBER N/A |
| NAME OF DRILLING FIRM Shannon Well Drilling |
| Shannon, P.O. 38868 |

| | | |
|---|------------|-----------------|
| NAME & MAILING ADDRESS OF LANDOWNER Neal Farms (al smith) | | |
| Route 1, Box 31 | | |
| Prairie, MS 39756 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 24 | 715 | N 36 E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 4 Miles | SW | ABERDEEN |
| OTHER LANDMARK | | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. FARM | | |

| | | |
|--|----------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) 74 HP | | |
| Pump Capacity (GPM) 7 | No. of Stages 21 | Setting Depth 189 FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|--|------------------------------------|--|
| WELL DATA | | |
| Well Depth 765 | Casing Diameter (In.) 5" | Casing Length (Ft.) 38 |
| Type of Casing STEEL | Hole Depth 765 | Depth to Static Water Level 147' |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <input checked="" type="checkbox"/> 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): Electric, Gamma Ray, Density, <input checked="" type="checkbox"/> No Log Run, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|--------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| | | |
| Screen Type | Depth to Bottom - Feet | |
| | | |

| | | | |
|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

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|-------------------|
| Driller's Remarks |
| |
| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|--|------|----|
| WHITE CLAY | 0 | 8 | <div style="border: 2px solid black; padding: 10px; display: inline-block;"> RECEIVED MAY 13 1988 Department of Natural Resources Bureau of Land & Water Resources </div> | | |
| RED CLAY | 8 | 15 | | | |
| BLUE ROCK | 15 | 135 | | | |
| SANDY BLUE ROCK | 135 | 233 | | | |
| ROCK 11" THICK | 233 | 234 | | | |
| SANDY BLUE ROCK | 234 | 260 | | | |
| ROCK | 260 | 261 | | | |
| SAND | 261 | 280 | | | |
| ROCK | 280 | 282 | | | |
| SAND | 282 | 365 | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | | | |

