

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 Scott | |
| WELL NUMBER 2 A | CODED |
| DATE WELL COMPLETED 2011 10-18-90 | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Gardner Drilling Sebastopol, MS |

| | | |
|--|-----------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER Rodger Pruitt Rt. 1 Box 25 E3 Ovett, MS. 39464 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 30 | 8 | N 6 E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 12 Miles | N | Morton |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Poultry Farm | | |

| | | |
|--|---------------|----------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline Butane, Other (Describe): _____ H/P _____ | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 18 | 12 | 105 FT. |
| PUMP TEST | | |
| Well yielded 50 GPM with a drawdown of 12 ft. after 2 hours of pumping | | |

| | | |
|--|-----------------------------------|--|
| WELL DATA | | |
| Well Depth 280 | Casing Diameter (In.) 4 | Casing Length (Ft.) 280 |
| Type of Casing PVC (18) | Hole Depth 280 | Depth to Static Water Level 65 |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other | | |
| Top of Lap Pipe or Reduction in Casing 180 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 | |

| | | |
|-------------------------------|-----------------------------|--------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2 | Length - Feet 280 | Slot Size - Inches 8 |
| Screen Type PVC Rib | | Depth to Bottom - Feet 280 |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 |
|---------------------------------------|------------|------------|
| Heavy Clay | 0 | 18 |
| Rock ledge | 18 | 20 |
| Sandy clay + coal ledges | 20 | 43 |
| Clay | 43 | 55 |
| Clay + sand ledges | 55 | 75 |
| Sand | 75 | 105 |
| Sand clay ledges | 105 | 185 |
| Sand | 251 | 280 |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| <div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">FEB 15 1991</div> <div style="font-size: 0.8em; margin-top: 20px;"> Dept. of Environmental Quality Bureau of Land & Water Resources </div> | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

