

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

PROTECTED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

OCT 02 1990

| | |
|--|-------|
| COUNTY, WELL LOCATED SCOTT | |
| WELL NUMBER A | CODED |
| DATE WELL COMPLETED 2009 9-10-90 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM GARDNER DRILLING |
| SEBASTOPOL, MS 39359 |

| | | |
|---|-----------|------------------|
| NAME & MAILING ADDRESS OF LANDOWNER ROGER PRUITT | | |
| RT. 1 BOX 254E3 | | |
| OVETT, MS. 39464 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 2308 | N | 6 |
| | | W |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 12 Miles | N | of MORTON |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY FARM | | |

| | | |
|---|---------------|----------------|
| Bureau of Land and Water Resources | | |
| 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 40 GPM with a drawdown of 15 ft. after 2 hours of pumping | | |

| WELL DATA | | |
|--|------------------------------------|---|
| Well Depth 260' | Casing Diameter (In.) 4" | Casing Length (Ft.) 235' |
| Type of Casing PVC | Hole Depth 260 | 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 (Describe) _____ | | |
| 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 20' | Slot Size - Inches 8 |
| Screen Type PVC (RIB) | Depth to Bottom - Feet 260' | |

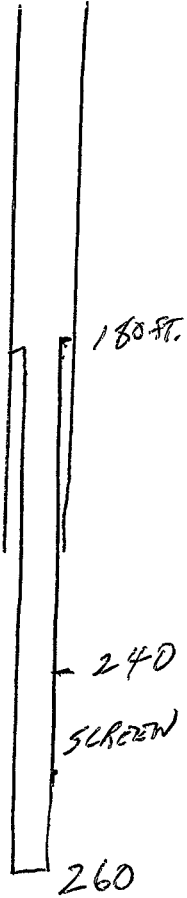
| GEOLOGIC DATA (Office Use Only) | | | |
|---------------------------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------------|------------|
| CLAY | 0 | 14 | SAND | 240 | 280 |
| Rock | 14 | 15 | | | |
| MEANLY SAND + clay ledges | 15 | 20 | | | |
| MEANLY SAND + Coral ledges | 20 | 40 | | | |
| SOFT CLAY | 40 | 50 | | | |
| SAND + clay ledges | 50 | 114 | | | |
| CLAY | 114 | 170 | | | |
| SAND | 170 | 180 | | | |
| CLAY + SAND LEDGES | 180 | 195 | | | |
| CLAY | 195 | 235 | | | |
| CLAY | 235 | 240 | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.