

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 B 2019 | CODED |
| DATE WELL COMPLETED 11/26/90 | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Clardy Well Columbus, Mo. |

| | | | |
|---|-------------|---------------------|-----------|
| NAME & MAILING ADDRESS OF LANDOWNER C. H. Chandler Hwy. 12 Caledonia, Mo. 39702 | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | 7 | 16 N 16 | EW |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 3 Miles | East | of Caledonia | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish pond | | | |

| | | |
|--|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| | | FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth 281 | Casing Diameter (In.) 4" | Casing Length (Ft.) 222' |
| Type of Casing PVC | Hole Depth | Depth to Static Water Level 140 |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing | | |
| FEET IF TELESKOPED 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 40' | Slot Size - Inches .013 |
| Screen Type PVC | | Depth to Bottom - Feet |

| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks: Set on 2" pump | | | |
| DEC 20 1990 | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | DESCRIPTION OF FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|---------------------------------------|------|-----|
| Red clay | 0 | 14 | Clay | 280 | 281 |
| Gravel | 14 | 27 | | | |
| Blue clay | 27 | 42 | | | |
| Sandy red earth | 42 | 67 | | | |
| Bad clay | 67 | 94 | | | |
| Sandy blue cl. | 94 | 116 | | | |
| sand | 116 | 127 | | | |
| Hard light blue cl. | 127 | 162 | | | |
| Red clay | 162 | 242 | | | |
| Sandy clay | 242 | 255 | | | |
| sand & gravel | 255 | 280 | | | |

IF MORE SPACE IS NEEDED, USE BACK

