

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | | |
|--|-------|--|
| COUNTY WELL LOCATED Lee | | |
| WELL NUMBER M 2006 | CODED | PERMIT NUMBER |
| DATE WELL COMPLETED 09/20/95 | | NAME OF DRILLING FIRM Hendon Well + Supply |
| Shannon, MS | | |

| | | | |
|---|-------------|------------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER John Estes | | | |
| Rt1, Box 259C | | | |
| Guntown, MS 38849 | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | 19 | 10 | S 07 E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 3 Miles | East | of Pville | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home | | | |

| | | |
|--|----------------------------|---------------------------------|
| 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 1/2 | | |
| Pump Capacity (GPM) 5 | No. of Stages 13 | Setting Depth 147 FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|-----------------------------------|
| WELL DATA | | |
| Well Depth 340' | Casing Diameter (In.) 5" | Casing Length (Ft.) 31' |
| Type of Casing Steel | Hole Depth 340' | Depth to Static Water Level |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|---------------------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches N/A | 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 |
| Driller's Remarks | | | |

RECEIVED

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|--|------|----|
| Brown Clay | 0 | 22 | SEP 20 1995 Dept. of Environmental Quality Office of Land & Water Resources | | |
| Blue Clay | 22 | 155 | | | |
| Sand + Clay | 155 | 195 | | | |
| Clay | 195 | 215 | | | |
| Sand | 215 | 340 | | | |
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IF MORE SPACE IS NEEDED, USE BACK