

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

| | |
|---|-------|
| COUNTY WELL LOCATED Greene | |
| WELL NUMBER R 2010 | CODED |
| DATE WELL COMPLETED Sep + 18 1998 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM H + D Drilling |

| | | | |
|---|-----------|--------------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER Linwood Moody Sandhill | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 3 | T4 | S 07 E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 6 Miles | SE | of Sandhill | |
| 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. | | | |

| | | | |
|--|---------------|----------------------------|-----|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____ | | | |
| POWER TYPE (Circle One): Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P _____ | | | |
| Pump Capacity (GPM) 12 | No. of Stages | Setting Depth 90 | FT. |
| PUMP TEST | | | |
| Well yielded 12 GPM with a drawdown of _____ ft. after _____ hours of pumping | | | |

| | | |
|---|-----------------------------------|--|
| WELL DATA | | |
| Well Depth 110 | Casing Diameter (In.) 4 | Casing Length (Ft.) 100 |
| Type of Casing PUC | Hole Depth 110 | Depth to Static Water Level 65 |
| 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) _____ | | |
| WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix | | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-------------------------------|--------------------------------------|---------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4 | Length - Feet 10 | Slot Size - Inches 12 |
| Screen Type PUC | Depth to Bottom - Feet 110 | |

| | | | |
|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |
| FEET | | | |
| IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Topsoil | 0 | 10 |
| clay | 10 | 35 |
| sandy clay | 35 | 50 |
| clay | 50 | 85 |
| sand | 85 | 110 |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| MAY 21 1999 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |