

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| |
|---------------------------------------|
| COUNTY WELL LOCATED Adams |
| WELL NUMBER J 49 |
| DATE WELL COMPLETED 5-29-89 |

| |
|---|
| PERMIT NUMBER 304 |
| NAME OF DRILLER RAYBORN DRILLING, INC. |
| ADDRESS Rt. 5 Box 98 Natchez MS 39129 |

| | | |
|---|-----------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER Waste Management | | |
| P.O. Box 219 | | |
| Sibley, MS 39165 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 26 | S | 3 |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 2 Miles | S | Sibley |
| OTHER LANDMARK Plantation Oats Landfill | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial | | |

| | | |
|---|----------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) 50 | No. of Stages 13 | Setting Depth 180 FT. |
| PUMP TEST | | |
| Well yielded 50 GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth 200' | Casing Diameter (In.) 4" | Casing Length (Ft.) 180' |
| Type of Casing Sch 40 PVC | Hole Depth 200' | Depth to Static Water Level 100' |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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 type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input checked="" type="radio"/> No Log Run, <input type="radio"/> Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|--|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4" | Length - Feet 20' | Slot Size - Inches .010 |
| Screen Type Sch 40 Slotted PVC | Depth to Bottom - Feet 200' | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 |
|---------------------------------------|------|-----|
| Top Soil | 0 | 2 |
| Clay | 2 | 100 |
| Sand | 100 | 200 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|---|------|----|
| RECEIVED | | |
| JUN 28 1989 | | |
| Department of Natural Resources Bureau of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |