

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 <i>Amite</i> | |
| WELL NUMBER 236164 | CODED |
| <i>E 2056</i> | |
| DATE WELL COMPLETED 11-23-96 | |
| PERMIT NUMBER 510 | |
| NAME OF DRILLING FIRM Easley Water Wells | |
| Brookhaven, MS 39601 | |

| | | | |
|--|-----------|--------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER David Smith | | | |
| | | | |
| | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>20</i> | <i>24</i> | <i>N 6 E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| | | | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | |
|--|---------------|--------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ | | |
| 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 140' | Casing Diameter (In.) 4" | Casing Length (Ft.) 120' |
| Type of Casing PVC | Hole Depth 160' | Depth to Static Water Level |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-------------------------|--------------------------------|--------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4" | Length - Feet 20' | Slot Size - Inches 10 |
| Screen Type PVC | Depth to Bottom - Feet 140' | |

| | | | |
|--|---------------|----------------|--------------|
| 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 | 20 | <i>WELL LOG</i> AUG 19 1997 Dept. of Environmental Quality Office of Land & Water Resources | | |
| Sand - Gravel | 20 | 120 | | | |
| Sand | 120 | 140 | | | |
| Clay | 140 | 160 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK