

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 <i>Jackson</i> | |
| WELL NUMBER <i>P 2196</i> | CODED |
| DATE WELL COMPLETED <i>11-17-94</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Coastal Water Well Service</i> |

| | | | |
|---|-----------|--------------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Forest Evans</i> | | | |
| <i>Roy's Rd.</i> | | | |
| <i>Gautier, Ms</i> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <i>7</i> | <i>7</i> | <i>6 E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>1/2</i> Miles | <i>—</i> | of <i>GAULTIER</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE Home <input type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Fish Pond, etc. <i>LAWN CARE</i> | | | |

| | | |
|--|---------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i> | | |
| Pump Capacity (GPM) <i>8</i> | No. of Stages <i>1</i> | Setting Depth FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth <i>110'</i> | Casing Diameter (In) <i>2"</i> | Casing Length (Ft) <i>100'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>110'</i> | Depth to Static Water Level <i>6'</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other (Describe) _____ | | |
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix | | |

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

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>110'</i> | |

| | | | |
|--|---------------|--|--------------|
| 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 |
|---------------------------------------|-----------|------------|
| <i>Grey Clay</i> | <i>0</i> | <i>8</i> |
| <i>Red Clay</i> | <i>8</i> | <i>19</i> |
| <i>Red Coarse Sand</i> | <i>19</i> | <i>30</i> |
| <i>Blue Clay</i> | <i>30</i> | <i>80</i> |
| <i>Grey Coarse Sand</i> | <i>80</i> | <i>110</i> |
| | | |
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| | | |
| | | |

| FORMATIONS ENCOUNTERED | FROM | TO |
|--|------|----|
| RECEIVED | | |
| DEC 16 1994 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED. USE BACK | | |

