

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 <u>Washington</u> | |
| WELL NUMBER <u>H1</u> | CODED |
| B-2045 | |
| DATE WELL COMPLETED <u>3-10-00</u> | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Roy D. West</u> |

| | | | |
|---|-----------|-------------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Mitchell Morris</u> | | | |
| <u>P.O. Box 1208</u> | | | |
| <u>Collins MS 39428</u> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <u>23</u> | <u>9 N</u> | <u>16 E</u> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>6</u> Miles | <u>N</u> | of <u>Collins</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Home <input type="checkbox"/> Irrigation, Municipal, Industrial, 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): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>2</u> | | |
| Pump Capacity (GPM) | No of Stages | Setting Depth |
| <u>12</u> | | <u>120</u> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|--|----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (in) | Casing Length (Ft) |
| <u>190</u> | <u>4</u> | <u>180</u> |
| Type of Casing | Moisture Depth | Depth to Static Water Level |
| <u>PVC</u> | <u>190</u> | <u>92</u> |
| 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 <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix | | |

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|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <input checked="" 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 | Length - Feet | Slot Size - inches |
| <u>4</u> | <u>10</u> | <u>010</u> |
| Screen Type | Depth to Bottom - Feet | |
| <u>PVC</u> | <u>190</u> | |

| | | | |
|--|---------------|----------------|--------------|
| 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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| <u>SANDY CLAY</u> | <u>0</u> | <u>16</u> | RECEIVED <u>MAY 24 2001</u> Dept. of Environmental Quality Office of Land & Water Resources | | |
| <u>SAND</u> | <u>16</u> | <u>38</u> | | | |
| <u>CLAY</u> | <u>38</u> | <u>151</u> | | | |
| <u>SAND</u> | <u>151</u> | <u>190</u> | | | |
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IF MORE SPACE IS NEEDED USE BACK