

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>Nolan</i> | |
| WELL NUMBER <i>C-331</i> | CODED |
| DATE WELL COMPLETED <i>Feb 25, 03</i> | |

| |
|--|
| PERMIT NUMBER <i>Mymwell</i> |
| NAME OF DRILLING FIRM <i>8827 Boss Husley</i> |
| <i>Biloxi</i> |

| | | | |
|---|-------------|----------------|-----------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Jones Growth</i> | | | |
| <i>24552 Nuy 67</i> | | | |
| <i>Lynn</i> | | | |
| Latitude: | | | |
| Longitude: | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <i>2</i> | <i>5</i> | <i>11</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>3</i> | <i>West</i> | <i>of Same</i> | |
| OTHER LANDMARK <i>4 miles from Fire Dept</i> | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i> | | | |

| 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"/> Other (Describe) | <input type="radio"/> Butane | H/P <i>1</i> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>TOP soil</i> | <i>1</i> | <i>3</i> |
| <i>sandy clay</i> | <i>3</i> | <i>75</i> |
| <i>red clay</i> | <i>75</i> | <i>140</i> |
| <i>gray clay</i> | <i>140</i> | <i>190</i> |
| <i>fluvial sand</i> | <i>190</i> | <i>210</i> |
| <i>green clay</i> | <i>210</i> | <i>300</i> |
| <i>sand</i> | <i>300</i> | <i>390</i> |

| WELL DATA | | |
|--|-------------------------------------|---|
| Well Depth <i>390</i> | Casing Diameter (in.) <i>4x2</i> | Casing Length (ft.) <i>375</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>390</i> | Depth to Static Water Level <i>150</i> |
| TYPE OF COMPLETION: (Circle One or More): | | |
| <input 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) _____ | | |

| |
|--|
| WELL GROUTED TO A DEPTH OF <i>12</i> FEET |
| Type Grout (circle one): Cement, Bentonite, or Mix |

| SCREEN DATA | | |
|--------------------------------|--|-----------------------------------|
| Diameter - Inches <i>2"</i> | Length - Feet <i>15</i> | Slot Size - Inches <i>.006</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>375-390</i> | |

| | |
|--|--|
| RECEIVED | |
| FEB 10 2003 | |
| BY: OLWR | |
| Top of Lap Pipe or Reduction in Casing | |
| FEET | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

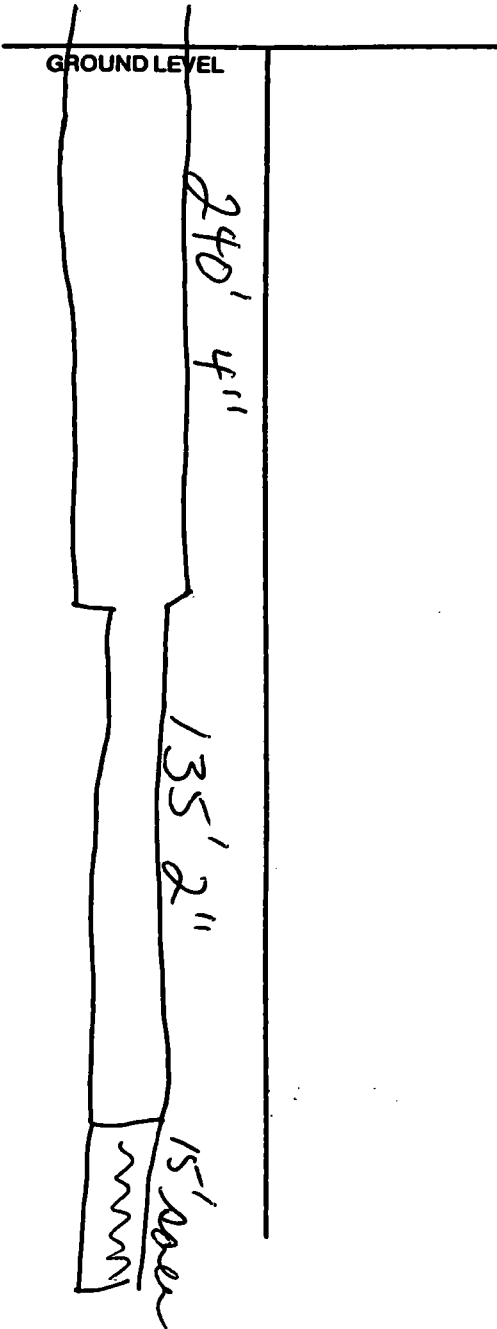
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Al Medda 0563
Signature of Licensed Driller and License No.

Feb 6, 03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



If more than one screen, show location of each on sketch.

| | | | |
|--|---|--|--|
| | | | |
| | X | | |
| | | | |
| | | | |

SECTION 2

Please indicate well location X.

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---------------------|---------------|---------------|
| 10 | 15 | 180 FT. |

PUMP TEST

Well yielded 25 GPM with a drawdown of 10 ft. after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---------------|---------------|----------------|--------------|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks
