

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>Marion</i> | |
| WELL NUMBER <i>D 2002</i> | CODED |
| DATE WELL COMPLETED <i>7-2-96</i> | |

| |
|---|
| PERMIT NUMBER <i>0-586</i> |
| NAME OF DRILLING FIRM <i>Jambo Wells</i> |
| <i>Water Well Ser.</i> |

| | | | |
|---|-------------|--------------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Nelda Terry</i> | | | |
| <i>349 New Union Rd</i> | | | |
| <i>Columbia, Miss 39429</i> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <i>7</i> | <i>S 17</i> | <i>E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>10</i> Miles | <i>N.E.</i> | of <i>Columbia</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken House</i> | | | |

| | | | |
|--|---------------|---------------|-----|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____ | | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i> | | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth | FT. |
| | | | |
| PUMP TEST | | | |
| Well yielded _____ <i>30</i> GPM with a drawdown of _____ ft. after _____ hours of pumping | | | |

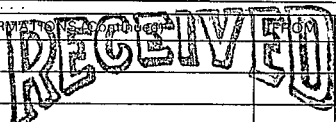
| | | | |
|--|--------------------------------------|--|--|
| WELL DATA | | | |
| Well Depth <i>100</i> | Casing Diameter (Ip.) <i>4 in</i> | Casing Length (Ft.) <i>80</i> | |
| Type of Casing <i>PVC</i> | Hole Depth <i>100</i> | Depth to Static Water Level <i>45</i> | |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | | | |
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, Bentonite, or Mix | | | |

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

| | | |
|----------------------------------|---|---------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4 in</i> | Length - Feet <i>20</i> | Slot Size - Inches <i>08</i> |
| Screen Type <i>PVC 510T</i> | Depth to Bottom - Feet <i>80 - 100</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>Top Soil</i> | <i>0</i> | <i>2</i> |
| <i>Clay</i> | <i>2</i> | <i>40</i> |
| <i>B sand</i> | <i>40</i> | <i>80</i> |
| <i>Red B sand</i> | <i>80</i> | <i>100</i> |
| | | |
| | | |
| | | |
| | | |
| | | |



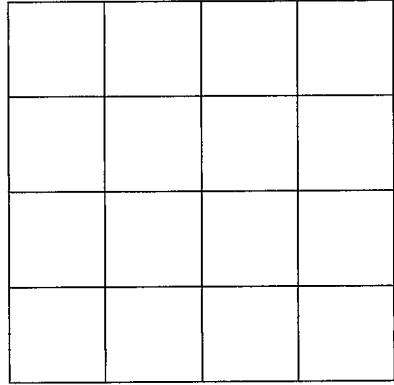
JAN 31 1997

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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