

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | | |
|--|---|--|
| COUNTY WELL LOCATED <i>Humphrey</i> | | PERMIT NUMBER |
| WELL NUMBER <i>H 68</i> | CODED <input checked="" type="checkbox"/> | NAME OF DRILLING FIRM <i>CLS Drilling</i> |
| DATE WELL COMPLETED <i>4-26-94</i> | | |

| | | |
|--|------------------------|--------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Billy G. Janous</i> | | |
| <i>Belzoni, MS.</i> | | |
| <i>30 T14 R4W</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>30</i> | <i>14</i> | <i>4</i> |
| | N S | E W |
| DISTANCE <i>10</i> Miles | DIRECTION <i>SW</i> | NEAREST TOWN <i>Belzoni</i> |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Fish Hatchery</i> | | |

| | | |
|---|----------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <i>2 1/2</i> | | |
| Pump Capacity (GPM) <i>95</i> | No. of Stages <i>12</i> | Setting Depth <i>168</i> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|--|--|
| WELL DATA | | |
| Well Depth <i>750</i> | Casing Diameter (In.) <i>4</i> | Casing Length (Ft.) <i>700</i> |
| Type of Casing <i>PUC</i> | Hole Depth <i>760</i> | Depth to Static Water Level <i>26</i> |
| 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) _____ | | |
| 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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|--------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4"</i> | Length - Feet <i>50</i> | Slot Size - Inches <i>.010</i> |
| Screen Type <i>PUC</i> | Depth to Bottom - Feet <i>750</i> | |

| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks <i>CS</i> <i>47</i> <i>Chapman</i> | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| <i>TOP soil & clay</i> | <i>0</i> | <i>26</i> | <div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">MAY 06 1994</div> <div style="font-size: 0.8em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</div> | | |
| <i>SAND</i> | <i>26</i> | <i>58</i> | | | |
| <i>SAND & GRAVEL</i> | <i>58</i> | <i>129</i> | | | |
| <i>CLAY</i> | <i>129</i> | <i>144</i> | | | |
| <i>SAND</i> | <i>144</i> | <i>290</i> | | | |
| <i>SHELL</i> | <i>290</i> | <i>590</i> | | | |
| <i>SAND</i> | <i>590</i> | <i>632</i> | | | |
| <i>CLAY</i> | <i>632</i> | <i>650</i> | | | |
| <i>SAND</i> | <i>650</i> | <i>750</i> | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK.