

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

|  |
|--|
| COUNTY WELL LOCATED<br><b>TANIMBAR</b> |
| WELL NUMBER<br><b>R20071</b>           |
| DATE WELL COMPLETED<br><b>July 88</b>  |

|   |
|---|
| PERMIT NUMBER                                   |
| NAME OF DRILLING FIRM<br><b>LEEPER Drilling</b> |

|  |           |          |
|--|-----------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>William Burnett<br/>Pepper town Rd<br/>Fulton MS -</b> |           |          |
| WELL LOCATION: SEC   | TOWNSHIP  | RANGE    |
| <b>21</b>  | <b>10</b> | <b>8</b> |
| DISTANCE _____ MILES   |           |          |
| DIRECTION _____  |           |          |
| NEAREST TOWN _____   |           |          |
| OTHER LANDMARK<br><b>5 mi SW on Pepper town Rd</b>   |           |          |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>Home</b>            |           |          |

|   |                            |                                 |
|---|----------------------------|---------------------------------|
| PUMP DATA   |                            |                                 |
| PUMP TYPE (Circle One):<br><input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well,<br>Other (Describe) _____      |                            |                                 |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ |                            |                                 |
| Pump Capacity (GPM)<br><b>10</b>  | No. of Stages<br><b>12</b> | Setting Depth<br><b>120</b> FT. |
| PUMP TEST   |                            |                                 |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping  |                            |                                 |

|  |                                    |   |
|--|------------------------------------|---|
| WELL DATA  |                                    |   |
| Well Depth<br><b>147</b>   | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>10137</b>       |
| Type of Casing<br><b>PVC</b>   | Hole Depth<br><b>147'</b>          | Depth to Static Water Level<br><b>80'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped,<br>Natural Development, Open Hole, Other<br>(Describe) _____ |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE   |                                    |   |

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

|                                   |                                       |                                  |
|-----------------------------------|---------------------------------------|----------------------------------|
| SCREEN DATA                       |                                       |                                  |
| Diameter - Inches<br><b>4"</b>    | Length - Feet<br><b>10'</b>           | Slot Size - Inches<br><b>#13</b> |
| Screen Type<br><b>Slotted PVC</b> | Depth to Bottom - Feet<br><b>147'</b> |                                  |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FORMATIONS (Continued) | FROM |
|---------------------------------------|------------|------------|------------------------|------|
| <b>TOP CLAY</b>                       | <b>0</b>   | <b>20</b>  |                        |      |
| <b>Yellow Sand</b>                    | <b>20</b>  | <b>120</b> |                        |      |
| <b>White Sand</b>                     | <b>120</b> | <b>147</b> |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |
|                                       |            |            |                        |      |

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IF MORE SPACE IS NEEDED, USE BACK