

**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<br><b>Harrison</b> |   |
| WELL NUMBER<br><b>F-341</b>            | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED<br><b>12-20-94</b> |   |

|  |
|--|
| PERMIT NUMBER<br><b>0-239</b>          |
| NAME OF DRILLING FIRM<br><b>McGill</b> |

|   |                |               |               |
|---|----------------|---------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Robert Lizanna</b>  |                |               |               |
| <b>19441 Saucier-Lizanna</b>  |                |               |               |
| <b>Grept, ms</b>  |                |               |               |
| WELL LOCATION   | SEC            | TOWNSHIP      | RANGE         |
| <b>NW 2</b>   | <b>6</b>       | <b>N 12 E</b> | <b>S 12 W</b> |
| DISTANCE  | DIRECTION      | NEAREST TOWN  |               |
| _____ Miles   | _____ of _____ | _____         |               |
| OTHER LANDMARK  |                |               |               |
| WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc. |                |               |               |

|  |                            |                             |     |
|--|----------------------------|-----------------------------|-----|
| <b>PUMP DATA</b>   |                            |                             |     |
| PUMP TYPE (Circle One):<br><input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well,<br>Other (Describe) _____  |                            |                             |     |
| POWER TYPE (Circle One):<br><input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane,<br>Other (Describe) _____ H/P <b>1</b> |                            |                             |     |
| Pump Capacity (GPM)<br><b>25</b>   | No. of Stages<br><b>14</b> | Setting Depth<br><b>100</b> | FT. |
| PUMP TEST  |                            |                             |     |
| Well yielded <b>25</b> GPM with<br>a drawdown of <b>10</b> ft.<br>after <b>24</b> hours of pumping   |                            |                             |     |

|                              |                                      |  |
|------------------------------|--------------------------------------|--|
| <b>WELL DATA</b>             |                                      |  |
| Well Depth<br><b>420'</b>    | Casing Diameter (In)<br><b>4 1/2</b> | Casing Length (Ft.)<br><b>20</b>         |
| Type of Casing<br><b>PUC</b> | Hole Depth<br><b>420'</b>            | Depth to Static Water Level<br><b>60</b> |

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

|   |  |  |  |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More):<br><input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped,<br><input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other<br>(Describe) _____ |  |  |  |
| WELL GROUTED TO A DEPTH OF <b>10</b> FEET<br>Type Grout (circle one): Cement, Bentonite, or Mix   |  |  |  |

|  |               |                |              |
|--|---------------|----------------|--------------|
| <b>GEOLOGIC DATA (Office Use Only)</b> |               |                |              |
| Surface Elev.                          | Geologic Unit | Unit Thickness | Depth to Top |
| Subs SWL                               | Date          | Analysis       | Aquifer Test |

|                                |                                      |                                  |
|--------------------------------|--------------------------------------|----------------------------------|
| <b>SCREEN DATA</b>             |                                      |                                  |
| Diameter - Inches<br><b>2"</b> | Length - Feet<br><b>20'</b>          | Slot Size - Inches<br><b>006</b> |
| Screen Type<br><b>puc</b>      | Depth to Bottom - Feet<br><b>400</b> |                                  |

|  |  |
|--|--|
| 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         |
|---------------------------------------|------------|------------|
| <b>Mud</b>                            | <b>0</b>   | <b>110</b> |
| <b>Sand</b>                           | <b>110</b> | <b>130</b> |
| <b>mud; sand</b>                      | <b>130</b> | <b>170</b> |
| <b>mud</b>                            | <b>170</b> | <b>290</b> |
| <b>sand</b>                           | <b>290</b> | <b>350</b> |
| <b>mud</b>                            | <b>350</b> | <b>390</b> |
| <b>Sand</b>                           | <b>390</b> | <b>420</b> |

| FORMATIONS (Continued)   | FROM | TO |
|--|------|----|
| <b>RECEIVED</b>  |      |    |
| <b>MAR 30 1995</b>   |      |    |
| Dept. of Environmental Quality<br>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

Handwritten notes and a stamp, possibly a date or signature, located in the lower left section of the page.

Handwritten text, possibly a date or signature, located below the stamp.

Handwritten notes at the bottom left of the page.

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