

# 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>Marion</b>  |       |
| WELL NUMBER<br><b>R 2012</b>          | CODED |
| DATE WELL COMPLETED<br><b>9/22/88</b> |       |

|   |
|---|
| PERMIT NUMBER<br><b>0-402</b>                           |
| NAME OF DRILLING FIRM<br><b>Tom Griffith Water Well</b> |
| <b>Columbia, Ms</b>                                     |

|   |                    |
|---|--------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Willie Peters</b>                           |                    |
| <b>% PRVO</b>   |                    |
| <b>Columbia, MS 39424</b>   |                    |
| WELL LOCATION: SEC  | TOWNSHIP RANGE     |
| <b>29</b>   | <b>1 S 17 W</b>    |
| DISTANCE  | DIRECTION          |
| _____ Miles   | of <b>Columbia</b> |
| OTHER LANDMARK  |                    |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>Home</b> |                    |

|  |               |                                |
|--|---------------|--------------------------------|
| PUMP DATA  |               |                                |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <b>Jet</b> Flowing Well,<br>Other (Describe) _____      |               |                                |
| POWER TYPE (Circle One):<br><b>Electric</b> Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ |               |                                |
| Pump Capacity (GPM)<br><b>12</b>   | No. of Stages | Setting Depth<br><b>55</b> FT. |
| PUMP TEST  |               |                                |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping                   |               |                                |

|   |                                    |   |
|---|------------------------------------|---|
| WELL DATA   |                                    |   |
| Well Depth<br><b>70</b>   | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>60</b>          |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>70</b>            | Depth to Static Water Level<br><b>15'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br><b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped,<br>Open Hole, Other |                                    |   |
| 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>2"</b> | Length - Feet<br><b>10</b>          | Slot Size - Inches<br><b>.012</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br><b>70</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 | TO |
|---------------------------------------|-----------|-----------|------------------------|------|----|
| <b>Sand</b>                           | <b>1</b>  | <b>5</b>  |                        |      |    |
| <b>Gravel</b>                         | <b>5</b>  | <b>18</b> |                        |      |    |
| <b>Clay</b>                           | <b>18</b> | <b>23</b> |                        |      |    |
| <b>P-Gravel</b>                       | <b>23</b> | <b>70</b> |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |
|                                       |           |           |                        |      |    |

**RECEIVED**

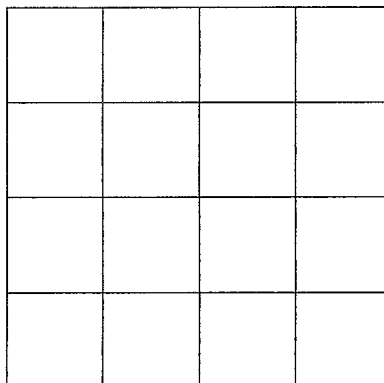
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**Department of Natural Resources**  
**Bureau of Land & Water Resources**

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.