

**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>Lincoln</b> |       | PERMIT NUMBER<br><b>510</b>                      |
| WELL NUMBER<br><b>B 7071</b>          | CODED | NAME OF DRILLING FIRM<br><b>Fasley Waterwell</b> |
| DATE WELL COMPLETED<br><b>8-25-98</b> |       | <b>Brookhaven MS, 39601</b>                      |

NAME & MAILING ADDRESS OF LANDOWNER  
**Mr. Warren**

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WELL LOCATION: SEC **4** TOWNSHIP **9** RANGE **6**  
*(N, S, E, W circled)*

DISTANCE \_\_\_\_\_ DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_  
Miles \_\_\_\_\_ of \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_

|                     |               |               |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| _____               | _____         | _____ FT.     |

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

|                              |                                    |                                      |
|------------------------------|------------------------------------|--------------------------------------|
| Well Depth<br><b>160'</b>    | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>140'</b>   |
| Type of Casing<br><b>PVC</b> | Hole Depth<br><b>160'</b>          | Depth to Static Water Level<br>_____ |

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
~~Natural Development~~ Open Hole, 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):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

|                                |                                 |                                  |
|--------------------------------|---------------------------------|----------------------------------|
| Diameter - Inches<br><b>4"</b> | Length - Feet<br><b>20'</b>     | Slot Size - Inches<br><b>010</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br>_____ |                                  |

**GEOLOGIC DATA (Office Use Only)**

|               |               |                |              |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL     | Date          | Analysis       | Aquifer Test |

Driller's Remarks

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| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  | FORMATIONS (Continued)  | FROM | TO |
|---------------------------------------|------|-----|---|------|----|
| Clay                                  | 0    | 20  | <b>RECEIVED</b><br><b>JUN 22 1999</b><br><b>Dept. of Environmental Quality</b><br><b>Office of Land &amp; Water Resources</b> |      |    |
| Gravel                                | 20   | 40  |   |      |    |
| Clay                                  | 40   | 140 |   |      |    |
| Sand                                  | 140  | 160 |   |      |    |
|                                       |      |     |   |      |    |
|                                       |      |     |   |      |    |
|                                       |      |     |   |      |    |
|                                       |      |     |   |      |    |
|                                       |      |     |   |      |    |
|                                       |      |     |   |      |    |

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.