

**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<br><b>STONE</b>   |       |
| WELL NUMBER<br><b>B0037</b>           | CODED |
| DATE WELL COMPLETED<br><b>7-31-91</b> |       |

|   |
|---|
| PERMIT NUMBER<br><b>0408</b>  |
| NAME OF DRILLING FIRM<br><b>Flyfogle Well Serv</b><br><i>PO Box 813<br/>Sunderland MS 39452</i> |

|  |                    |                   |              |
|--|--------------------|-------------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>John P. Kee</b>              |                    |                   |              |
| <b>87 Mathew Rd</b>  |                    |                   |              |
| <b>Wiggins MS 39577</b>  |                    |                   |              |
| WELL LOCATION:   | SEC                | TOWNSHIP          | RANGE        |
|  | <b>2</b>           | <b>T2 N</b>       | <b>R12 E</b> |
| DISTANCE   | DIRECTION          | NEAREST TOWN      |              |
| <b>3 mi</b>  | <b>Miles north</b> | <b>of Wiggins</b> |              |
| OTHER LANDMARK<br><b>at Bay Scout Camp</b>                             |                    |                   |              |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. |                    |                   |              |

|   |                            |                             |
|---|----------------------------|-----------------------------|
| <b>PUMP DATA</b>  |                            |                             |
| PUMP TYPE (Circle One):<br>Submersible, Turbine, Jet, Flowing Well,<br>Other (Describe) _____                   |                            |                             |
| POWER TYPE (Circle One):<br>Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P <b>2</b> |                            |                             |
| Pump Capacity (GPM)<br><b>30</b>  | No. of Stages<br><b>12</b> | Setting Depth<br><b>FT.</b> |
| PUMP TEST   |                            |                             |
| Well yielded <b>40</b> GPM with<br>a drawdown of <b>18</b> ft.<br>after <b>1</b> hours of pumping               |                            |                             |

|   |                                    |   |
|---|------------------------------------|---|
| <b>WELL DATA</b>  |                                    |   |
| Well Depth<br><b>90</b>   | Casing Diameter (In.)<br><b>4"</b> | Casing Length (Ft.)<br><b>80'</b>         |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>90'</b>           | Depth to Static Water Level<br><b>60'</b> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br>Natural Development, Open Hole, Other<br>(Describe) <b>air lift</b> |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE  |                                    |   |

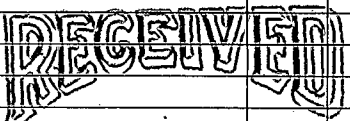
|   |  |
|---|--|
| <b>LOG DATA</b>   |  |
| TYPE OF LOG RUN (Circle One):<br><input checked="" type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron,<br>Other (Describe) <b>no</b> |  |
| Name of Organization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

|                                |                                      |                                 |
|--------------------------------|--------------------------------------|---------------------------------|
| <b>SCREEN DATA</b>             |                                      |                                 |
| Diameter - Inches<br><b>4"</b> | Length - Feet<br><b>10'</b>          | Slot Size - Inches<br><b>#8</b> |
| Screen Type<br><b>PVC</b>      | Depth to Bottom - Feet<br><b>90'</b> |                                 |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        |
|---------------------------------------|-----------|-----------|
| <b>Top Soil</b>                       | <b>0</b>  | <b>5</b>  |
| <b>Sand</b>                           | <b>5</b>  | <b>20</b> |
| <b>Clay</b>                           | <b>20</b> | <b>40</b> |
| <b>Silt</b>                           | <b>40</b> | <b>60</b> |
| <b>Med Sand</b>                       | <b>60</b> | <b>80</b> |
| <b>Sand</b>                           | <b>80</b> | <b>90</b> |

|                   |  |  |  |
|-------------------|--|--|--|
| Driller's Remarks |  |  |  |
|-------------------|--|--|--|

| FORMATIONS (Continued)   | FROM | TO |
|--|------|----|
| <br><b>OCT 14 1991</b><br><b>Dept. of Environmental Quality</b><br><b>Bureau of Land &amp; Water Resources</b> |      |    |
| 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.