

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

QUALITY

Office 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>A 2064</b>         | CODED |
| DATE WELL COMPLETED<br><b>5/7/99</b> |       |

|  |
|--|
| PERMIT NUMBER  |
| NAME OF DRILLING FIRM<br><b>Moore's Water Well Serv.</b> |
| <b>31 R Moore Rd, Wiggins</b>                            |

|  |           |            |              |
|--|-----------|------------|--------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Bart Cameron</b>             |           |            |              |
| <b>Big level MS.</b>   |           |            |              |
| WELL LOCATION.   | SEC       | TOWNSHIP   | RANGE        |
|  | <b>6</b>  | <b>3 S</b> | <b>10 W</b>  |
| DISTANCE   | DIRECTION |            | NEAREST TOWN |
| <b>8</b> Miles   |           |            |              |
| OTHER LANDMARK<br><b>3 miles east Big level Crd.</b>                   |           |            |              |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. |           |            |              |

|  |                           |                            |
|--|---------------------------|----------------------------|
| 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) _____ H/P _____ |                           |                            |
| Pump Capacity (GPM)<br><b>7</b>  | No. of Stages<br><b>2</b> | Setting Depth<br>_____ FT. |
| PUMP TEST  |                           |                            |
| Well yielded _____ GPM with<br>a drawdown of _____ ft.<br>after _____ hours of pumping                             |                           |                            |

|   |                                    |   |
|---|------------------------------------|---|
| WELL DATA   |                                    |   |
| Well Depth<br><b>107'</b>   | Casing Diameter (In.)<br><b>2"</b> | Casing Length (Ft.)<br><b>97'</b>         |
| Type of Casing<br><b>PVC</b>  | Hole Depth<br><b>107'</b>          | Depth to Static Water Level<br><b>30'</b> |
| 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   |                                    |   |

|  |  |
|--|--|
| 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>.08</b> |
| Screen Type<br><b>PVC sch. 40</b> | Depth to Bottom - Feet<br><b>107'</b> |                                  |

|  |               |  |              |
|--|---------------|--|--------------|
| GEOLOGIC DATA (Office Use Only)        |               |  |              |
| Surface Elev.                          | Geologic Unit | Unit Thickness                                       | Depth to Top |
| Subs. SWL                              | Date          | Analysis   | Aquifer Test |
| 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          | FORMATIONS (Continued)   | FROM | TO |
|---------------------------------------|------------|-------------|--|------|----|
| <b>top soil</b>                       | <b>1</b>   | <b>2</b>    | <b>RECEIVED</b><br><b>JUN 02 1999</b><br><b>Dept of Environmental Quality</b><br><b>Office of Land &amp; Water Resources</b> |      |    |
| <b>red sandy clay</b>                 | <b>2</b>   | <b>20</b>   |  |      |    |
| <b>white sand</b>                     | <b>20'</b> | <b>30'</b>  |  |      |    |
| <b>white soapstone</b>                | <b>30'</b> | <b>50'</b>  |  |      |    |
| <b>coarse white sand</b>              | <b>50'</b> | <b>107'</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.