

**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><u>Hancock</u> |       |
| WELL NUMBER<br><u>W-503</u>           | CODED |
| DATE WELL COMPLETED<br><u>3-12-03</u> |       |

|   |
|---|
| PERMIT NUMBER                                     |
| NAME OF DRILLING FIRM<br><u>Necaise Well Ser.</u> |

|   |                       |                                      |                       |
|---|-----------------------|--------------------------------------|-----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><u>Varis Tameev</u><br><u>Harbor Dr.</u><br><u>Bay St. Louis, MS 39520</u> |                       |                                      |                       |
| Latitude:   |                       |                                      |                       |
| Longitude:  |                       |                                      |                       |
| WELL LOCATION:  | SEC<br><u>31</u>      | TOWNSHIP<br><u>8</u>                 | RANGE<br><u>N 4 E</u> |
| DISTANCE<br><u>1</u> Miles  | DIRECTION<br><u>N</u> | NEAREST TOWN<br><u>Bay St. Louis</u> |                       |
| OTHER LANDMARK  |                       |                                      |                       |
| WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.                                      |                       |                                      |                       |

|   |  |  |  |
|---|--|--|--|
| <b>PUMP DATA</b>  |  |  |  |
| PUMP TYPE (Circle One):<br><u>Submersible</u> , Turbine, Jet, Flowing Well,<br>Other (Describe)                   |  |  |  |
| POWER TYPE (Circle One):<br><u>Electric</u> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) <u>H/P 1</u> |  |  |  |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <u>mud</u>                            | <u>0</u>   | <u>15</u>  |
| <u>sand</u>                           | <u>15</u>  | <u>30</u>  |
| <u>h clay</u>                         | <u>30</u>  | <u>35</u>  |
| <u>sand</u>                           | <u>35</u>  | <u>45</u>  |
| <u>h clay</u>                         | <u>45</u>  | <u>100</u> |
| <u>sand</u>                           | <u>100</u> | <u>120</u> |

**WELL DATA**

|   |                                   |  |
|---|-----------------------------------|--|
| Well Depth<br><u>120</u>  | Casing Diameter (In.)<br><u>4</u> | Casing Length (Ft.)<br><u>120</u>        |
| Type of Casing<br><u>PVC</u>  | Hole Depth<br><u>120</u>          | Depth to Static Water Level<br><u>10</u> |
| TYPE OF COMPLETION: (Circle One or More):<br><u>Gravel Packed</u> , Underreamed, Telescoped,<br><u>Natural Development</u> , Open Hole, Other<br>(Describe) |                                   |  |
| WELL GROUTED TO A DEPTH OF <u>10 FEET</u><br>Type Grout (circle one): Cement, Bentonite, or Mix   |                                   |  |

**SCREEN DATA**

|                               |                                      |                                   |
|-------------------------------|--------------------------------------|-----------------------------------|
| Diameter - Inches<br><u>4</u> | Length - Feet<br><u>10</u>           | Slot Size - Inches<br><u>.004</u> |
| Screen Type<br><u>PVC</u>     | Depth to Bottom - Feet<br><u>120</u> |                                   |

**RECEIVED**

OCT 02 2003

**BY: OLWR**

Top of Lap Pipe or Reduction in Casing

FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

[Signature]  
Signature of Licensed Driller and License No. 06600

09-15-03  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION \_\_\_\_\_

Please indicate well location X.

|  |               |               |     |
|--|---------------|---------------|-----|
| Pump Capacity (GPM)  | No. of Stages | Setting Depth | FT. |
| PUMP TEST  |               |               |     |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping |               |               |     |

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

---



---



---



---



---

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