

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><i>Jackson</i>      |
| WELL NUMBER<br><i>J-3132</i>               |
| DATE WELL COMPLETED<br><i>MARCH 21, 02</i> |

|  |
|--|
| PERMIT NUMBER                            |
| NAME OF DRILLING FIRM<br><i>MFM Well</i> |

|  |
|--|
| NAME & MAILING ADDRESS OF LANDOWNER<br><i>Ronnie DATH</i><br><i>12003 Wascovitch</i> |
| Latitude:  |
| Longitude:   |
| WELL LOCATION SEC <i>13</i> TOWNSHIP <i>6</i> RANGE <i>9</i>                         |
| DISTANCE <i>2</i> Miles DIRECTION <i>N</i> of NEAREST TOWN <i>Titimer</i>            |
| OTHER LANDMARK<br><i>end of Wascovitch Rd</i>  |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.               |

PUMP DATA

|  |
|--|
| PUMP TYPE (Circle One):<br>Submersible, Turbine, <input checked="" type="checkbox"/> Other (Describe) <i>Jet</i> Flowing Well.                   |
| POWER TYPE (Circle One):<br><input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) _____ H/P _____ |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         |
|---------------------------------------|------------|------------|
| <i>ORANGE CLAY</i>                    | <i>0</i>   | <i>15</i>  |
| <i>White clay</i>                     | <i>15</i>  | <i>40</i>  |
| <i>Green CLAY</i>                     | <i>40</i>  | <i>70</i>  |
| <i>SAND</i>                           | <i>70</i>  | <i>115</i> |
| <i>Green CLAY</i>                     | <i>115</i> | <i>125</i> |
| <i>SAND</i>                           | <i>125</i> | <i>130</i> |
| <i>Green clay</i>                     | <i>130</i> | <i>180</i> |
| <i>Green CLAY</i>                     | <i>180</i> | <i>420</i> |
| <i>Sand</i>                           | <i>420</i> | <i>528</i> |

WELL DATA

|   |                                   |  |
|---|-----------------------------------|--|
| Well Depth<br><i>528</i>  | Casing Diameter (In.)<br><i>2</i> | Casing Length (Ft.)<br><i>518</i>        |
| Type of Casing<br><i>PVC</i>  | Hole Depth<br><i>528</i>          | Depth to Static Water Level<br><i>40</i> |
| 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 *10* FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

|                               |  |                                  |
|-------------------------------|--|----------------------------------|
| Diameter - Inches<br><i>2</i> | Length - Feet<br><i>10</i>               | Slot Size - Inches<br><i>006</i> |
| Screen Type<br><i>PVC</i>     | Depth to Bottom - Feet<br><i>518-528</i> |                                  |

RECEIVED

APR 30 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

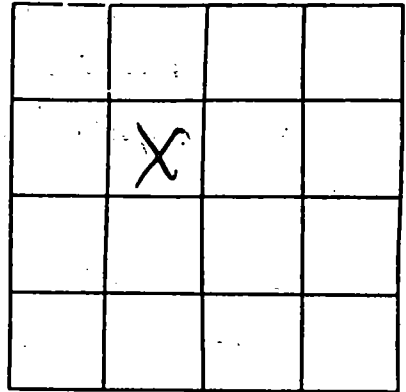
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Slon Maddin - 0563*  
Signature of Licensed Driller and License No.

\_\_\_\_\_  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 13

Please indicate well location X.

|                                 |                           |                                |
|---------------------------------|---------------------------|--------------------------------|
| Pump Capacity (GPM)<br><u>9</u> | No. of Stages<br><u>2</u> | Setting Depth<br><u>60</u> 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.