

**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><i>Green</i>   |       | PERMIT NUMBER<br><i>0408</i>                        |
| WELL NUMBER<br><i>Φ 2015</i>          | CODED | NAME OF DRILLING FIRM<br><i>Fryfoglo Well Serv.</i> |
| DATE WELL COMPLETED<br><i>11-5-89</i> |       | <i>Lucedale MS 39452</i>                            |

NAME & MAILING ADDRESS OF LANDOWNER  
*David Jenkins*  
*P.O. Box 6*  
*Neely Ms.*

WELL LOCATION: SEC *2* TOWNSHIP *T2* RANGE *S17 E*

DISTANCE *8* Miles DIRECTION *West* of NEAREST TOWN *Leland*

OTHER LANDMARK  
*9-1/2 mi S.W. of Neely*

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

**PUMP DATA**

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

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

|                     |               |               |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <i>10</i>           | <i>2</i>      | <i>50</i> FT. |

PUMP TEST

Well yielded *10* GPM with a drawdown of *0* ft. after *1/2* air lift hours of pumping

**WELL DATA**

|                              |                                    |   |
|------------------------------|------------------------------------|---|
| Well Depth<br><i>56'</i>     | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>51'</i>         |
| Type of Casing<br><i>PVC</i> | Hole Depth                         | Depth to Static Water Level<br><i>30'</i> |

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><i>2"</i> | Length - Feet<br><i>4'</i>           | Slot Size - Inches<br><i>#8</i> |
| Screen Type<br><i>Sowed</i>   | Depth to Bottom - Feet<br><i>56'</i> |                                 |

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM      | TO        | FORMATIONS (Continued)  | FROM | TO |
|---------------------------------------|-----------|-----------|---|------|----|
| <i>top sand</i>                       | <i>0</i>  | <i>5</i>  | <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div><br>MAY 3 1990<br>Department of Natural Resources<br>Bureau of Land & Water Resources |      |    |
| <i>sand</i>                           | <i>5</i>  | <i>20</i> |   |      |    |
| <i>clay</i>                           | <i>20</i> | <i>24</i> |   |      |    |
| <i>silt sand</i>                      | <i>24</i> | <i>40</i> |   |      |    |
| <i>clay sand</i>                      | <i>40</i> | <i>56</i> |   |      |    |
|                                       |           |           |   |      |    |
|                                       |           |           |   |      |    |
|                                       |           |           |   |      |    |
|                                       |           |           |   |      |    |
|                                       |           |           |   |      |    |

IF MORE SPACE IS NEEDED, USE BACK