

**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  
*Jackson*

WELL NUMBER *R 2380* CODED

*11-2 92*

DATE WELL COMPLETED

*0408*

PERMIT NUMBER *Fry Fogle Well Ser.*

NAME OF DRILLING FIRM  
*Box 8 Box 3*

*Guadalupe MS 39452*

NAME & MAILING ADDRESS OF LANDOWNER  
*Wonda Bangs*

*4520 Breland Rd*

*Van Clive MS 39564*

WELL LOCATION: SEC *9* TOWNSHIP *T6* RANGE *NR7 E*

DISTANCE *1 1/2* Miles DIRECTION *North* of NEAREST TOWN *Van Clave 57*

OTHER LANDMARK  
*By Health Dept Road*

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

**PUMP DATA**

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

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

|                                  |                           |                             |     |
|----------------------------------|---------------------------|-----------------------------|-----|
| Pump Capacity (GPM)<br><i>10</i> | No. of Stages<br><i>2</i> | Setting Depth<br><i>60'</i> | FT. |
|----------------------------------|---------------------------|-----------------------------|-----|

PUMP TEST

Well yielded *12* GPM with  
a drawdown of *5* ft.  
after *1 1/2* hours of pumping

**WELL DATA**

|                              |                                    |   |
|------------------------------|------------------------------------|---|
| Well Depth<br><i>80</i>      | Casing Diameter (In.)<br><i>2"</i> | Casing Length (Ft.)<br><i>75'</i>         |
| Type of Casing<br><i>PRC</i> | Hole Depth<br><i>80'</i>           | Depth to Static Water Level<br><i>40'</i> |

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
(Describe) *air lift*

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>5'</i>           | Sript Size - Inches<br><i>#6</i> |
| Screen Type<br><i>PRC wrapped</i> | Depth to Bottom - Feet<br><i>80'</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        |
|---------------------------------------|-----------|-----------|
| <i>top soil</i>                       | <i>0</i>  | <i>5</i>  |
| <i>Sand clay</i>                      | <i>5</i>  | <i>20</i> |
| <i>Sand</i>                           | <i>20</i> | <i>40</i> |
| <i>Shale Silt clay</i>                | <i>40</i> | <i>60</i> |
| <i>clay</i>                           | <i>60</i> | <i>70</i> |
| <i>Sand</i>                           | <i>70</i> | <i>80</i> |

| FORMATIONS (Continued)  | FROM | TO |
|---|------|----|
| <b>RECEIVED</b>   |      |    |
| <b>JAN 27 1993</b>  |      |    |
| Mississippi Department of Environmental Quality<br>Office of Land & Water Resources |      |    |
| IF MORE SPACE IS NEEDED, USE BACK   |      |    |

