

**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  
**LAWRENCE**

WELL NUMBER **2027**

DATE WELL COMPLETED  
**9-21-95**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Green Water Well**

**4 Supply**

NAME & MAILING ADDRESS OF LANDOWNER  
**David K. Morgan**

**Rt. 1, Box 182 B**

**Oakvale, MS 39654**

WELL LOCATION SEC **12** TOWNSHIP **5** RANGE **20**

DISTANCE **1 1/2** Miles DIRECTION **S** of **Oakvale**

OTHER LANDMARK

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 1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>9</b>	<b>50 FT.</b>

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>94</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>84</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100</b>	Depth to Static Water Level <b>23</b>

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

**LOG DATA**

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**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

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>94</b>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Red Clay</b>	<b>0</b>	<b>5</b>
<b>Sand</b>	<b>5</b>	<b>30</b>
<b>White Clay</b>	<b>30</b>	<b>46</b>
<b>Sand</b>	<b>40</b>	<b>106</b>

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK