

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

WELL LOCATED <b>LAQUE NA</b>	WELL NUMBER <b>F 2007</b>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <b>Sept 4, 1996</b>		NAME OF DRILLING FIRM <b>EMBED CRESSWELL</b>	
ADDRESS <b>BENTONIA, MS 39040</b>			

NAME & MAILING ADDRESS OF LANDOWNER  
**Les Johnson**  
**Valley Park, MS.**

WELL LOCATION    SEC    TOWNSHIP    RANGE  
**11 9 N 3 E**

DISTANCE    DIRECTION    NEAREST TOWN  
**1** Miles **West** of **Valley Park**

OTHER LANDMARK

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

**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**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>12</b>	<b>15</b>	<b>63</b> FT.

PUMP TEST  
Well yielded **50** GPM with  
a drawdown of **10** ft.  
after **1** hours of pumping

**WELL DATA**

Well Depth <b>90</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>PVC</b>	Hole Depth <b>90</b>	Depth to Static Water Level <b>14</b>

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

WELL GROUTED TO A DEPTH OF **25** FEET  
Type Grout (circle one): Cement, **Bentonite**, or Mix

**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 <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.016</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>90</b>	

**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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>CLAY SAND</b>	<b>0</b>	<b>25</b>
	<b>25</b>	<b>90</b>

**RECEIVED**

**SEP 24 1996**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK