

**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 <i>Beauvoir</i>	
WELL NUMBER <i>M 2159</i>	CODED
DATE WELL COMPLETED <i>12-30-99</i>	

PERMIT NUMBER <i>0408</i>
NAME OF DRILLING FIRM <i>Flyfoale Well Sew</i>
<i>1914 Depot Rd</i>
<i>Bucadale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jacob Johnson</i>	
<i>105-A Howell Tanner Chapel Rd</i>	
<i>Bucadale MS 39452</i>	
WELL LOCATION	SEC. <i>(28)</i> TOWNSHIP RANGE
<i>Howell</i>	<i>24 T3 N R5 E</i>
DISTANCE	DIRECTION
<i>4</i> Miles	<i>South</i>
NEAREST TOWN <i>in 612 on Hwy</i>	
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>th</i>	

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>15</i>	<i>2</i>	<i>60</i> FT.
<b>PUMP TEST</b>		
Well yielded <i>10</i> GPM with a drawdown of <i>5</i> ft. after <i>1 1/2</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>80'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Fl.) <i>70'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>82'</i>	Depth to Static Water Level <i>35'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>90</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>wrapped</i>	Depth to Bottom - Feet <i>80'</i>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Topsand</i>	<i>0</i>	<i>15</i>		
<i>Sand</i>	<i>15</i>	<i>60</i>		
<i>water sand</i>	<i>60</i>	<i>80</i>		

IF MORE SPACE IS NEEDED, USE BACK