

**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 <b>George</b>	
WELL NUMBER <b>D 2079</b>	CODED
DATE WELL COMPLETED <b>6-7-90</b>	

PERMIT NUMBER <b>0408</b>
NAME OF DRILLING FIRM <b>Flytogle Well Serv.</b>
<b>118 Box 3 Lueders MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Joy E. Grant</b> <b>118 Box 495</b> <b>Rosedale MS 39452</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<b>Rocky Creek 16 + 1</b>	<b>16</b>	<b>S 85</b>	<b>EW</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b>	<b>East</b>	<b>of School</b>	
OTHER LANDMARK <b>across from Bill Davis</b>			
WELL PURPOSE (Irrigation, Municipal, Industrial, Fish Pond, etc.) <b>Irrigation</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Flowing Well</b> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>30</b> FT.
PUMP TEST Well yielded <b>10</b> GPM with a drawdown of <b>5</b> ft. after <b>2</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>75</b>	Casing Diameter (In.) <b>20 1/2"</b>	Casing Length (Ft.) <b>70</b>
Type of Casing <b>PVC</b>	Hole Depth <b>75</b>	Depth to Static Water Level <b>40'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <b>air lift</b>		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<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 <b>8</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>#15</b>
Screen Type <b>Wrapped #</b>	Depth to Bottom - Feet <b>#8</b>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>top soil</b>	<b>0</b>	<b>3</b>	<b>RECEIVED</b> <b>JUL 10 1990</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>Sandy Clay</b>	<b>5</b>	<b>20</b>			
<b>Clay</b>	<b>20</b>	<b>40</b>			
<b>Clay - Silt Sand</b>	<b>40</b>	<b>60</b>			
<b>Sand - Fine to coarse</b>	<b>60</b>	<b>75</b>			

IF MORE SPACE IS NEEDED, USE BACK