

**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 <i>George</i>	PERMIT NUMBER <i>0408</i>
WELL NUMBER CODED <i>B 2375</i>	NAME OF DRILLING FIRM <i>Jay's Well Serv.</i>
DATE WELL COMPLETED <i>4-29-93</i>	<i>RP Box 3 Rosedale MS 39452</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*Gary Crawley*  
*Rt 4*  
*Rosedale MS 39452*

WELL LOCATION: SEC *1* TOWNSHIP *T1* RANGE *R7*

DISTANCE *1* MILES DIRECTION *NW* NEAREST TOWN *Howard*

OTHER LANDMARK  
*Off. Beaver Dam 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) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>68'</i>	FT.
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PUMP TEST

Well yielded *25* GPM with  
a drawdown of *10'* ft.  
after *1/2* hours of pumping

**WELL DATA**

Well Depth <i>106'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>96</i>
Type of Casing <i>PVC</i>	Hole Depth <i>106'</i>	Depth to Static Water Level <i>50'</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

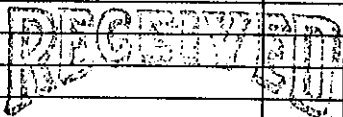
**SCREEN DATA**

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Wrayed #6</i>	Depth to Bottom - Feet <i>106</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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	 <b>JUL 09 1993</b> Dept. of Environmental Quality Office of Land & Water Resources		
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>ls</i>	<i>20</i>	<i>40</i>			
<i>Clay</i>	<i>40</i>	<i>65</i>			
<i>Fine Sand</i>	<i>65</i>	<i>95</i>			
<i>Med Sand</i>	<i>95</i>	<i>106</i>			

IF MORE SPACE IS NEEDED, USE BACK