

**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 <b>MARKHAM</b>	
WELL NUMBER <b>J-2148</b>	CODED
DATE WELL COMPLETED <b>5-8-01</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER <b>JAMES or JOYCE Reed</b>			
<b>P.O. Box 292</b>			
<b>Victoria, MS 38679</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>28</b>	<b>3</b>	<b>N 4 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>S</b>	of <b>Victoria</b>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, <u>1/2</u> Butane, Other (Describe) H/P			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>10</b>		<b>100</b> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of <u>10</u> ft. after <u>1.5</u> hours of pumping			

<b>WELL DATA</b>		
Well Depth <b>132</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>122</b>
Type of Casing <b>PK</b>	Hole Depth <b>132</b>	Depth to Static Water Level <b>60</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <u>3</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>0/13</b>
Screen Type <b>PVC Slotted</b>	Depth to Bottom - Feet <b>122</b>	

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
<b>Soil</b>	<b>0</b>	<b>10</b>
<b>Red Clay &amp; Sand</b>	<b>10</b>	<b>40</b>
<b>White Sand &amp; Clay</b>	<b>40</b>	<b>85</b>
<b>White Sand</b>	<b>85</b>	<b>132</b>

FORMATIONS (Continued)	FROM	TO
<b>REC'D AUG 22 2001</b>		

