

**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>JONES</b>		PERMIT NUMBER
WELL NUMBER <b>2028</b>	CODED	NAME OF DRILLING FIRM <b>THOMPSON BROS.</b>
DATE WELL COMPLETED <b>2/26/99</b>	<b>0-624</b>	

NAME & MAILING ADDRESS OF LANDOWNER <b>JOLLY CROSBY</b>		
MOSELLE MS. 39457		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<b>34</b>	<b>7 N 13 E</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>2</b> Miles	<b>NW</b>	of <b>MOSELLE</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>SHOP</b>		

<b>PUMP DATA</b>		
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)	No. of Stages	Setting Depth
<b>1 H.P.</b>		<b>140</b> FT.
PUMP TEST		
Well yielded <b>30</b> GPM with a drawdown of <b>25</b> ft. after <b>AIRLIFT</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<b>220'</b>	<b>4"</b>	<b>210</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>220</b>	<b>70</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

<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	Length - Feet	Slot Size - inches
<b>4</b>	<b>10</b>	<b>.010</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC SLOT</b>	<b>220</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	FORMATIONS (Continued)	FROM	TO
CLAY	0	18	<b>RECEIVED</b> <b>MAY 19 1999</b>  <b>Dept. of Environmental Quality</b> <b>Office of Land &amp; Water Resources</b>		
SAND	18	35			
BLUE CLAY & ROCK	35	175			
FINE SAND	175	192			
MED SAND	192	220			

IF MORE SPACE IS NEEDED, USE BACK