

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

1063  
P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Bolivar</b>	
WELL NUMBER <b>2 of 2</b>	CODED
DATE WELL COMPLETED <b>D 2005</b> <b>5-13-89</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Layne Central Co</b> <b>Cleveland, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Denton Bros.</b> <b>P.O. Box 189</b> <b>Shelby, MS 38774</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>26</b>	<b>24</b>	<b>N 6 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>3</b> Miles	<b>W</b>	<b>Winstonville</b>
OTHER LANDMARK		
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) H/P		
Pump Capacity (GPM) <b>1200</b>	No. of Stages <b>1</b>	Setting Depth <b>80</b> FT.
PUMP TEST Well yielded <b>NOT TESTED</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>119'</b>	Casing Diameter (In.) <b>10</b>	Casing Length (Ft.) <b>79</b>
Type of Casing <b>PUC</b>	Hole Depth <b>119'</b>	Depth to Static Water Level <b>30'</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)		
Top of Lap Pipe or Reduction in Casing FEET: IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>10</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>PUC</b>	Depth to Bottom - Feet <b>119'</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			

**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>22</b>	<b>MAY 25 1989</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>SAND</b>	<b>22</b>	<b>35</b>			
<b>COARSE SAND</b>	<b>35</b>	<b>70</b>			
<b>C. SAND &amp; GRAVEL</b>	<b>70</b>	<b>119</b>			

IF MORE SPACE IS NEEDED, USE BACK