

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

COUNTY WELL LOCATED <b>BOLIVAR</b>	
WELL NUMBER <b>R 2014</b>	CODED
DATE WELL COMPLETED <b>6/21/97</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>LAYNE-CENTRAL, a division of</b> <b>Layne Christensen Company</b>

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>DOSSETT PLANTATION</b>		
P.O. BOX 156		
BEULAH, MS 38726		
WELL LOCATION	SEC	TOWNSHIP
	<b>6</b>	<b>22 N 7 W</b>
DISTANCE	DIRECTION	NEAREST TOWN
$\frac{1}{2}$ Miles	<b>E</b>	<b>BEULAH</b>
OTHER LANDMARK		
WELL PURPOSE Home (Irrigation), Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1000</b>	<b>1</b>	<b>60 FT.</b>
PUMP TEST		
Well yielded <b>NOT TESTED</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>116'</b>	<b>10"</b>	<b>76'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>123'</b>	<b>22'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

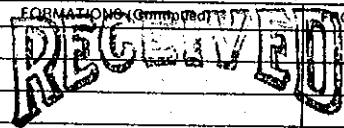
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one) <b>Cement</b> Bentonite, or Mix
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<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<b>10"</b>	<b>40'</b>	<b>.050</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>	<b>116'</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
CLAY	0	26
COARSE SAND	26	60
COARSE SAND, PEA GRAV	60	80
BORDERLINE SAND	80	83
COARSE SAND, PEA GRAV	83	118
FINE SAND	118	123

 <b>AUG 08 1997</b> Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		