

**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 <u>Scott</u>	
WELL NUMBER <u>B 2012</u>	CODED
DATE WELL COMPLETED <u>8-05-99</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>THOMAS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Billy RAY GUNN</u> <u>2905 CASA RD.</u> <u>LENA MS 39044</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<u>B</u>	<u>3</u>	<u>8</u> <u>N</u>	<u>7</u> <u>E</u>
		<u>S</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>SE</u>	of <u>LENA</u>	
OTHER LANDMARK <u>Next to Cemetery</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken</u>			

<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, Butane, Other (Describe) _____ H/P <u>1 1/2</u>		
Pump Capacity (GPM) <u>18</u>	No. of Stages <u>11</u>	Setting Depth <u>80</u> FT.
PUMP TEST		
Well yielded <u>33</u> GPM with a drawdown of <u>15'</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>143</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>133</u>
Type of Casing <u>PVC</u>	Hole Depth <u>143</u>	Depth to Static Water Level <u>42'</u>
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, Neutron, Other (Describe) _____ <u>No Log Run</u>			
Name of Organization Running Log			

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, 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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
<b>FEET</b>		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

<b>SCREEN DATA</b>		
Diameter - Inches <u>4"</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC sawed</u>	Depth to Bottom - Feet <u>143</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Red Dirt</u>	<u>0</u>	<u>4</u>		
<u>CLAY</u>	<u>4</u>	<u>7</u>		
<u>White Sand</u>	<u>7</u>	<u>25</u>		
<u>Pink sand</u>	<u>25</u>	<u>30</u>		
<u>Fine White Sand</u>	<u>30</u>	<u>90</u>		
<u>Medium White Sand</u>	<u>90</u>	<u>143</u>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

913

If more than one screen,  
show location of each on sketch.