

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 <i>Scott</i>	
WELL NUMBER <i>B 2014</i>	CODED
DATE WELL COMPLETED <i>8-10-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>THOMAS DRILLING</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Donald Gunn</i>			
<i>705 Cash Rd.</i>			
<i>LENA MS 39094</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>B</i>	<i>1</i>	<i>8</i>	<i>7</i>
DISTANCE		DIRECTION	NEAREST TOWN
<i>2</i> Miles		<i>N</i>	<i>Midway</i>
OTHER LANDMARK <i>2 miles NE of Hayes</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1/2</i>		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>11</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>15</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>143</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>133</i>
Type of Casing <i>PVC</i>	Hole Depth <i>143</i>	Depth to Static Water Level <i>43'</i>

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

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

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
<i>Sandy Dirt</i>	<i>0</i>	<i>4</i>			
<i>Clay</i>	<i>4</i>	<i>12</i>			
<i>Fine Sand</i>	<i>12</i>	<i>85</i>			
<i>White Sand</i>	<i>85</i>	<i>143</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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