

**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>Sunflower</i>	
WELL NUMBER <i>B</i>	CODED
DATE WELL COMPLETED <i>2005 4-28-94</i>	

PERMIT NUMBER <i>MSGW 36253</i>
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
PHONE NUMBER <i>601/887-2555</i>
LOCATION <b>INDIANOLA, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <i>Canode Trust</i>			
<i>1111 West Jefferson St.</i>			
<i>Greenwood, MS 38930</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>SE1NE</i>	<i>24</i>	<i>24</i>	<i>3</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>SE</i>	<i>Rome</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P <i>40</i>		
Pump Capacity (GPM) <i>2000</i>	No. of Stages <i>1</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>113</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>73</i>
Type of Casing <i>Steel</i>	Hole Depth <i>113</i>	Depth to Static Water Level <i>30</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ 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>SCREEN DATA</b>		
Diameter, Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>113</i>	

<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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>25</i>
<i>Fine sand + Gravel</i>	<i>25</i>	<i>35</i>
<i>Medium sand + Gravel</i>	<i>35</i>	<i>45</i>
<i>Coarse sand + Gravel</i>	<i>45</i>	<i>113</i>

<b>FORMATIONS (Continued)</b>		FROM	TO
<b>RECEIVED</b>			
<b>JUN 01 1994</b>			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please sketch and show depths.

GROUND LEVEL

			x

SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

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