

# 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 <b>MARION</b>	
WELL NUMBER <b>F 2061</b>	CODED
DATE WELL COMPLETED <b>JUN 19, 94</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>F. TIGERARD Well Serv</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>RAY WINDHAM</b> <b>R.B. Foxworth, ms</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>31</b>	<b>4</b>	<b>N</b>	<b>13 E</b>
DISTANCE <b>4</b> Miles		DIRECTION <b>WNW</b> of <b>Foxworth</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>15</b>	Setting Depth <b>180</b> FT.	
PUMP TEST			
Well yielded <b>20</b> GPM with			
a drawdown of <b>2</b> ft.			
after <b>2</b> hours of pumping			

WELL DATA		
Well Depth <b>234</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>224</b>
Type of Casing <b>NVC</b>	Hole Depth <b>234</b>	Depth to Static Water Level <b>140</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) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1012</b>
Screen Type <b>NVC</b>	Depth to Bottom - Feet <b>234</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit <b>JUL 27 1994</b>	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Dept. of Environmental Quality Office of Land &amp; Water Resources</b>			
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
<b>Red Clay</b>	<b>0</b>	<b>20</b>			
<b>Red Sand</b>	<b>20</b>	<b>142</b>			
<b>White Clay</b>	<b>142</b>	<b>210</b>			
<b>Concrete Sand</b>	<b>210</b>	<b>234</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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