

**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>Jackson</b>	
WELL NUMBER <b>F-1108</b>	CODED
DATE WELL COMPLETED <b>7-23-03</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Coastal Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Meadows Mobile Homes</b>			
<b>Busby Rd</b>			
Latitude: <b>Vanderve, Ms</b>			
Longitude: <b>Vanderve, Ms</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>8</b>	<b>5</b>	<b>7E</b>
DISTANCE	DIRECTION		NEAREST TOWN
<b>6 1/2</b> Miles	<b>NORTH</b> of		<b>Vanderve</b>
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

<b>PUMP DATA</b>	
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Jet</b> Flowing Well, Other (Describe) _____	
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> Tractor, Diesel, Gasoline, <input type="radio"/> Butane, Other (Describe) _____ <b>H/P 2</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>2</b>
<b>Orange Clay</b>	<b>2</b>	<b>40</b>
<b>Brown Coarse Sand</b>	<b>40</b>	<b>62</b>
<b>Blue Clay</b>	<b>62</b>	<b>100</b>
<b>Medium Sand</b>	<b>100</b>	<b>121</b>
<b>Blue Clay</b>	<b>121</b>	<b>230</b>
<b>Grey Medium Sand</b>	<b>230</b>	<b>273</b>

<b>WELL DATA</b>		
Well Depth <b>273'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>258'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>273'</b>	Depth to Static Water Level <b>125'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> <b>Natural Development</b> , <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): <input type="checkbox"/> Cement, <input checked="" type="checkbox"/> <b>Bentonite</b> , <input type="checkbox"/> Mix		

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>15'</b>	Slot Size - Inches <b>.008</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>273'</b>	

<b>RECEIVED</b>	
<b>AUG 11 2003</b>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Jack Richey 472*  
Signature of Licensed Driller and License No.

**8/6/03**  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
5.6	3	FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

LOG DATA

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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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\_\_\_\_\_

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