

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>Jackson</i>	
WELL NUMBER <i>A 2333</i>	CODED
DATE WELL COMPLETED <i>7-14-95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Richard Martin</i>		
<i>Lilly Orchard Rd.</i>		
<i>Pascagoula, Ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>14</i>	<i>6</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>NE</i>	of <i>Helena</i>
OTHER LANDMARK		
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="checkbox"/> Home		

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

WELL DATA		
Well Depth <i>310'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>300'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>310'</i>	Depth to Static Water Level <i>6'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>310'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Grey orange clay</i>	<i>2</i>	<i>20</i>
<i>Coarse sand</i>	<i>20</i>	<i>45</i>
<i>Blue Clay</i>	<i>45</i>	<i>60</i>
<i>Coarse sand/gravel</i>	<i>60</i>	<i>120</i>
<i>Blue Clay</i>	<i>120</i>	<i>135</i>
<i>Coarse sand</i>	<i>135</i>	<i>160</i>
<i>Blue Clay</i>	<i>160</i>	<i>175</i>
<i>Med-Coarse sand</i>	<i>175</i>	<i>230</i>
<i>Blue Clay</i>	<i>230</i>	<i>260</i>
<i>Med-Coarse sand</i>	<i>260</i>	<i>310</i>

**RECEIVED**

AUG 07 1995

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 14

Please indicate well location X.

ADDITIONAL INFORMATION

105100029

200 1 10 200

WELL IS LOCATED TO THE  
EAST OF THE ROAD TO THE

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