

**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>M-2442</i>	CODED
DATE WELL COMPLETED <i>6-26-01</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bruce Mathieu</i>			
<i>Pollocks Ferry Rd.</i>			
<i>Passapatanz Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>35</i>	<i>6</i>	<i>5</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>SE</i>	<i>HELENA</i>	
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, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>195'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>185'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>195'</i>	Depth to Static Water Level <i>10'</i>

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

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

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

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

<b>SCREEN DATA</b>		
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>195'</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
<i>Brown Clay</i>	<i>0</i>	<i>17</i>
<i>White coarse sand w/gravel</i>	<i>17</i>	<i>59</i>
<i>Blue Clay</i>	<i>59</i>	<i>80</i>
<i>Medium white sand</i>	<i>80</i>	<i>86</i>
<i>Blue Clay</i>	<i>86</i>	<i>102</i>
<i>Gray medium to coarse sand</i>	<i>102</i>	<i>125</i>
<i>Blue Clay</i>	<i>125</i>	<i>146</i>
<i>Gray medium sand</i>	<i>146</i>	<i>150</i>
<i>Blue Clay</i>	<i>150</i>	<i>181</i>
<i>Gray coarse sand</i>	<i>181</i>	<i>195</i>

**RECEIVED**

**SEP 21 2001**

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 35

Please indicate well location X.

ADDITIONAL INFORMATION

11/21/2013

11-2-13

11/21/2013

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