

**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>Harrison</i>	
WELL NUMBER <i>F-2207</i>	CODED
DATE WELL COMPLETED <i>6/11/00</i>	

PERMIT NUMBER <i>0404</i>
NAME OF DRILLING FIRM <i>Lyman Well Co.</i>
<i>Guilford Ms 39503</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lou Wallace</i>			
<i>John Clark Rd</i>			
<i>Guilford Ms 39503</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>26</i>	<i>6</i>	<i>12</i>
		<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
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): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>1/2</i>			
Pump Capacity (GPM) <i>27</i>	No of Stages <i>10</i>	Setting Depth <i>140</i>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

<b>WELL DATA</b>		
Well Depth <i>520</i>	Casing Diameter (In.) <i>4 1/2</i>	Casing Length (Ft.) <i>520</i>
Type of Casing <i>PVC</i>	Hole Depth <i>525</i>	Depth to Static Water Level <i>110'</i>

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

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"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____	
WELL GROUTED TO A DEPTH OF <i>25</i> FEET Type Grout (circle one): <input type="checkbox"/> Cement, <input checked="" type="checkbox"/> Bentonite, or <input type="checkbox"/> 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>30'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC Saw</i>	Depth to Bottom - Feet <i>520</i>	

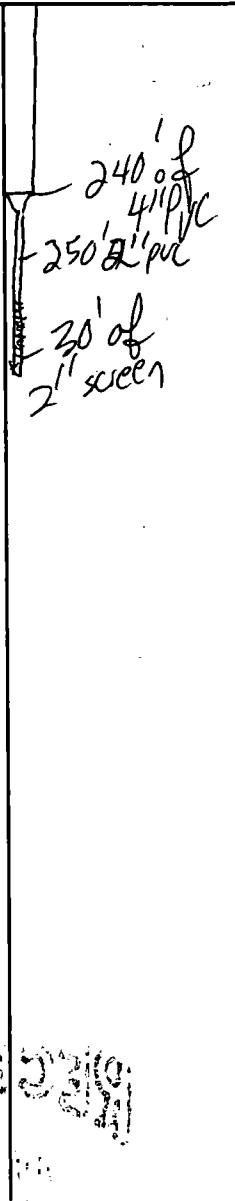
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing <i>240</i> FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>brown white &amp; red clay</i>	<i>0</i>	<i>110</i>
<i>blue clay</i>	<i>110'</i>	<i>300'</i>
<i>blue sand</i>	<i>300</i>	<i>330</i>
<i>blue clay</i>	<i>330</i>	<i>460</i>
<i>bluish gray sand</i>	<i>460</i>	<i>520</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 29 2000</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




SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

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