

**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 <u>Harrison</u>		CODED <input checked="" type="checkbox"/>	PERMIT NUMBER <u>0404</u>
WELL NUMBER <u>R 382</u>	NAME OF DRILLING FIRM <u>Lyman Well Co.</u>		
DATE WELL COMPLETED <u>12-10-98</u>			<u>Gulfport, Ms. 39503</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Michael McFall</u>			
<u>1116 Hughes Rd.</u>			
<u>Gulfport MS 39503</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>10</u>	<u>7</u>	<u>S 12</u>
DISTANCE	DIRECTION	NEAREST TOWN	
	Miles	of	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No of Stages	Setting Depth	FT.
<u>250</u>	<u>6</u>	<u>140</u>	
PUMP TEST			
Well yielded <u>400</u> GPM with a drawdown of <u>18</u> ft. after <u>24</u> hours of pumping			

WELL DATA		
Well Depth <u>802'</u>	Casing Diameter (In.) <u>8"</u>	Casing Length (Ft.) <u>700'</u>
Type of Casing <u>Steel</u>	Hole Depth <u>805'</u>	Depth to Static Water Level

LOG DATA			
TYPE OF LOG RUN (Circle One): <u>Electric</u> , <u>Gamma Ray</u> , Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log <u>State</u>			

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , <u>Underreamed</u> , Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL			
Driller's Remarks			
<b>RECEIVED</b>			
<b>JUN 21 1999</b>			

WELL GROUTED TO A DEPTH OF <u>702</u> FEET Type Grout (circle one): <u>Cement</u> Bentonite, or Mix	
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SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>60'</u>	Slot Size - Inches <u>10</u>
Screen Type <u>stainless wrap</u>	Depth to Bottom - Feet <u>802'</u>	

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO	
	FROM	TO	FROM	TO
	0	350	clay	
	350	475	clay	
	475	585	sand	
	585	680	clay	
	680	800	sand	

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

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