

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>N 2118</i>	CODED
DATE WELL COMPLETED <i>4-5-91</i>	

PERMIT NUMBER <i>404</i>
NAME OF DRILLING FIRM <i>Lyman Well Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>William Barker</i>		
<i>1303 Napoleon ave.</i>		
<i>New Orleans, La 70115</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>26</i>	<i>6</i>	<i>13 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>South</i>	<i>of Pass Christian</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>5</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>1</i>	Setting Depth <i>20</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>395'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>385'</i>
Type of Casing <i>P2</i>	Hole Depth <i>355'</i>	Depth to Static Water Level <i>-6'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input checked="" type="radio"/> Underreamed, <input type="radio"/> Telescoped, Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>8</i>
Screen Type <i>PUC</i>		Depth to Bottom - Feet <i>395'</i>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>gravel with Bentonite</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>White sand</i>	<i>0</i>	<i>45</i>			
<i>grey blue clay</i>	<i>45</i>	<i>370</i>			
<i>sand</i>	<i>370</i>	<i>385</i>			
Dept. of Environmental Quality Bureau 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.