

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 Harrison	
WELL NUMBER M 152	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 12-7-95	

PERMIT NUMBER GW/5001
NAME OF DRILLING FIRM Lyman Well Co.
Gulfport, Ms 39503

NAME & MAILING ADDRESS OF LANDOWNER Veterans Administration Biloxi National Cemetery			
400 Veterans Avenue			
Biloxi, Ms 39532			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	7 N	9 E
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
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 680 GPM with a drawdown of 56 ft. after 8 hours of pumping		

WELL DATA		
Well Depth 965	Casing Diameter (In.) 10 x 8	Casing Length (Ft.) 885
Type of Casing Steel	Hole Depth 1200	Depth to Static Water Level 41'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, <input checked="" type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log state	

WELL GROUTED TO A DEPTH OF 25 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix

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

SCREEN DATA		
Diameter - Inches 8"	Length - Feet 80	Slot Size - Inches .10
Screen Type S.S. WRAP	Depth to Bottom - Feet 965	

Driller's Remarks COAST WATER, SET Pump, Red MASON
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	FORMATIONS (Continued)	FROM	TO
white sand wood	0	60			
Blue clay SAND streak	60	280			
fine SAND	280	300			
Blue CLAY	300	410			
SAND fine	410	430			
Blue clay	430	560			
good SAND	560	666			
Blue clay	666	883			
sand fine	883	965			

IF MORE SPACE IS NEEDED USE BACK

