

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED HARRISON	
WELL NUMBER M 727	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 03/13/92	

PERMIT NUMBER MS-GW-11660
NAME OF DRILLING FIRM Layne-Centrac Co., A Div. of Layne-Western Co., Inc.

NAME & MAILING ADDRESS OF LANDOWNER City of Biloxi			
P.O. Box 429			
Biloxi, MS 39530			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	26	7^N	10^W
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of _____		
OTHER LANDMARK Park Circle Dr. Well			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

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 75		
Pump Capacity (GPM) 900	No. of Stages 4	Setting Depth 165 FT.
PUMP TEST		
Well yielded 915 GPM with a drawdown of 76.2 ft. after 8 hours of pumping		

WELL DATA		
Well Depth 655'	Casing Diameter (In.) 18"	Casing Length (Ft.) 585'
Type of Casing steel	Hole Depth 1000'	Depth to Static Water Level 49'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed , Telescoped, Natural Development, Open Hole, Other _____		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 10	Length - Feet 60.6	Slot Size - Inches .020
Screen Type 5/5	Depth to Bottom - Feet 6	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Sandy Clay	0'	12'	Clay	995'
SAND	12'	84'		1000'
CLAY	84'	159'		
SAND + Clay STRKS.	159'	250'		
CLAY	250'	340'		
SAND + Clay	340'	570'		
SAND	570'	666'		
CLAY	666'	718'		
SAND + Clay	718'	785'		
HARD CLAY	785'	854'		
SAND + SHALE STRKS.	854'	995'		

RECEIVED

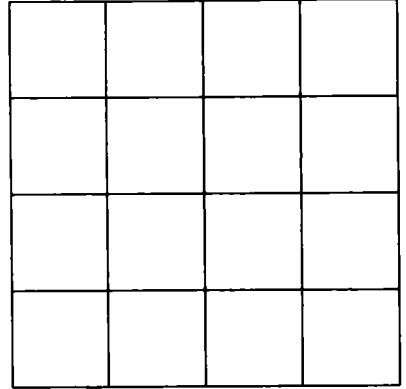
OCT 09 1992

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.