

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 Hancock	
WELL NUMBER M 2122	CODED
DATE WELL COMPLETED 10/27/95	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McMill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Richard Durion			
101 St. Charles St.			
Bay St. Louis Ms. 39520			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	9	15
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	West of	Waveland	
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.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) Self Prime		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 12	No. of Stages 1	Setting Depth 30' FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 8 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 240'	Casing Diameter (In.) 2"	Casing Length (Ft.) 220'
Type of Casing PVC	Hole Depth 240'	Depth to Static Water Level 8'

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) N6 Log Run	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .0006
Screen Type PVC	Depth to Bottom - Feet 240'	

Driller's Remarks	
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
mud	0	30
Sand	30	70
mud	70	200
Sand	200	248

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 07 1995		
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.