

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 F 2169	CODED
DATE WELL COMPLETED 9-22-94	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGILL PUMP & WELL

NAME & MAILING ADDRESS OF LANDOWNER MRS. WORMELEY			
18428 HWY. 53			
GULFPORT MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	6	S 12 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	West of	Gpt.	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth 120' FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 500'	Casing Diameter (In.) 2"	Casing Length (Ft.) 490'
Type of Casing PVC	Hole Depth 500'	Depth to Static Water Level 90'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 490'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
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
<i>mud</i>	0	160
<i>sand</i>	160	170
<i>mud</i>	170	290
<i>sand</i>	290	300
<i>mud</i>	300	480
<i>sand</i>	480	500

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 10 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.