

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 2274	CODED
DATE WELL COMPLETED 12-13-96	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER Michael Lott Heritage Pl. Pass Chr., Ms. 39571			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	5	8	12 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	north	of Pass Chr.	
OTHER LANDMARK			
WELL PURPOSE (Circle one) <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 _____		
Pump Capacity (GPM) 15	No. of Stages 2	Setting Depth 40 FT.
PUMP TEST		
Well yielded 12 GPM with a drawdown of 1 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 420'	Casing Diameter (In.) 2"	Casing Length (Ft.) 400
Type of Casing PVC	Hole Depth 420	Depth to Static Water Level 20

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

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 100µ
Screen Type pvc		Depth to Bottom - Feet 400

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

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	FORMATIONS (Continued)	FROM	TO
Sand	0	60	RECEIVED MAR 17 1997 Dept. of Environmental Quality Office of Land & Water Resources		
mud	60	400			
Sand	400	420			

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.