

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 B 2143	CODED
DATE WELL COMPLETED 6-25-96	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER George Barton			
19323 Henry Harley			
Dauchterms, 39544			
Gpt. MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	34	5 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
8 Miles	North of	Gpt.	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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)	No. of Stages	Setting Depth	
12	2	80' FT.	
PUMP TEST			
Well yielded 9 GPM with			
a drawdown of 10 ft.			
after 1 hours of pumping			

WELL DATA		
Well Depth 200'	Casing Diameter (In.) 2"	Casing Length (Ft.) 180'
Type of Casing PVC	Hole Depth 200'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10' FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .0006
Screen Type PVC	Depth to Bottom - Feet 200'	

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
mud	0	180
sand	180	200

RECEIVED	
AUG 16 1996	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

