

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 2142	CODED
DATE WELL COMPLETED 11/29/96	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Rufus Parker			
19213 Henry Harley			
Saucier Ms 39574			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	34	5	N 12 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 1/2 Miles	S	of B	
OTHER LANDMARK 8 miles north Gpt			
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		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth 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 160'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches 0.0006
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
0-180 med Sand	0	180
Sand	180	200

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 16 1996		
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

REGISTRATION

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL CENTER FOR WATER RESOURCES

If more than one screen,
show location of each on sketch.