

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 HRSN	
WELL NUMBER L 2194	CODED
DATE WELL COMPLETED 7-9-96	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER Ben Galloway Landon Rd. Gust., Ms. 39503			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	17	7 N	11 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	W	Canal	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, 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)	No. of Stages	Setting Depth	
25	14	100 FT.	
PUMP TEST			
Well yielded 25 GPM with a drawdown of 10 ft. after 24 hours of pumping			

WELL DATA		
Well Depth 680'	Casing Diameter (In.) 4 1/2	Casing Length (Ft.) 660
Type of Casing PVC	Hole Depth 680	Depth to Static Water Level 50'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> 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): <input checked="" type="radio"/> 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 30	Slot Size - Inches 0006
Screen Type PVC	Depth to Bottom - Feet 680	

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	170
SAND	170	200
MUD	200	460
SAND	460	470
MUD	470	620
SAND	620	680

FORM NO. 5 (Continued)	
RECEIVED	
AUG 16 1996	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

