

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 GARRISON	
WELL NUMBER #2	CODED
N 2138	
DATE WELL COMPLETED 5-08-97	

PERMIT NUMBER C-239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER TERR Chemical		
Off N. Street		
RECEIVED		
WELL LOCATION (TOWNSHIP, RANGE, SECTION) 524	WELL DEPTH (FEET)	WELL TYPE (E, W)
DISTANCE _____ MILES	DIRECTION _____	NEAREST TOWN _____
OTHER LANDMARK Dept. of Environmental Quality		
WELL USE (e.g., Domestic, Industrial, Fish Pond, etc.)		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In) 4	Casing Length (Ft.)
Type of Casing PUC	Hole Depth	Depth to Static Water Level 8'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other _____ (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> 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) _____ No-Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches .006
Screen Type PUC	Depth to Bottom - Feet	

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
Mud	0	40	Mud	660	680
Sand	40	60	Mud	680	700
Mud	60	200	Mud / 10' Sand	700	740
MUD	200	240	Mud /	740	760
Mud	240	260	Mud	760	780
Mud	260	340	Mud / SAND 10'	780	800
Sand	340	400			
Mud	400	760			
Mud	560	580			
Mud	580	600			
Mud	600	660			

IF MORE SPACE IS NEEDED, USE BACK

