

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 2180	CODED
DATE WELL COMPLETED 6-29-99	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill

NAME & MAILING ADDRESS OF LANDOWNER Jerry Gathus 2012 W. 2nd St. Long Beach MS 39560			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	28	7	N 11 (E) W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	West	of Long Beach	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, 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 690'	Casing Diameter (In.) 2"	Casing Length (Ft.)
Type of Casing PVC	Hole Depth 690'	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other		
WELL GROUTED TO A DEPTH OF _____ 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 2"	Length - Feet 20'	Slot Size - Inches 5006
Screen Type PVC	Depth to Bottom - Feet	

GEOTECHNICAL DATA (Office Use Only)			
Surface Elev.	Geobitic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Logger Test
Driller's Remarks DEC 14 1994			
Dept. of Environmental Quality Office of Land & Water Resources			
Top of Log Pipe or Head of Well		FEET	
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	40	Sand	460	480
Mud	40	60	Mud	480	626
Mud - Sand	60	80	Sand	620	640
Mud	80	140			
Mud - Sand	140	180			
Sand - Mud	180	200			
Mud	200	320			
Mud - Sand	320	340			
Mud	340	440			
Mud - Sand	440	460			

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

RECEIVED

DEC 4 1954

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.

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