

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 C-218870	CODED
DATE WELL COMPLETED 8/19/99	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM Mac Gill Pump Well

NAME & MAILING ADDRESS OF LANDOWNER B.P. Station			
HWY 49			
Saucier, MS.			
WELL LOCATION	SEC.	TOWNSHIP	RANGE
	19	S	11
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Business			

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 1		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth 75 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 5 ft. after 5 hours of pumping		

WELL DATA		
Well Depth 340	Casing Diameter (In.) 2"	Casing Length (Ft.) 320
Type of Casing PVC	Hole Depth 340	Depth to Static Water Level 55

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) stand meter	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Natural Development , Underreamed, Telescoped, Open Hole, Other		
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top.
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 340	

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
hard	0	60
claymip	60	100
red	100	320
hard	320	340

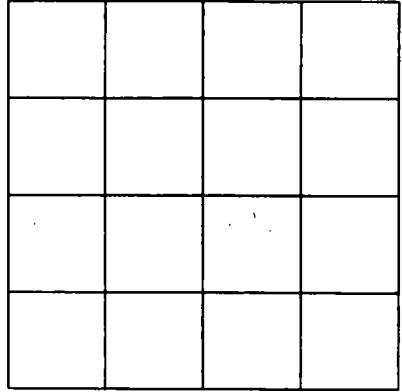
FORMATIONS (Continued)	FROM	TO

REC'D JUN 25 2001

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

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