

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 Hancock	
WELL NUMBER B-2070	CODED
DATE WELL COMPLETED 01-08-01	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Heath Parher			
17323 Hwy 603			
Vicks, MS 39556			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	20	5 N 14	EW
DISTANCE	DIRECTION	NEAREST TOWN	
20 Miles	E	Grpt	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 1		
Pump Capacity (GPM) 6	No. of Stages 2	Setting Depth 120 FT.
PUMP TEST: Well yielded 6 GPM with a drawdown of 5 ft. after 5 hours of pumping		

WELL DATA		
Well Depth 280'	Casing Diameter (In.) 2"	Casing Length (Ft.) 260'
Type of Casing PVC	Hole Depth 280'	Depth to Static Water Level 100
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): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 280'	

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	

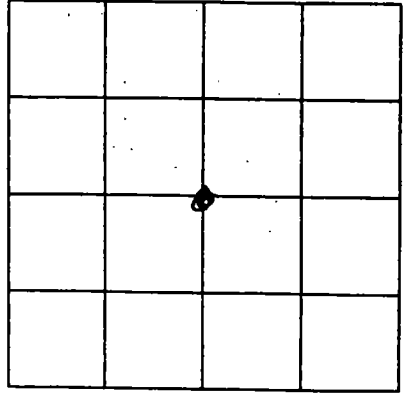
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
nucl	0	40
sand	40	60
nucl	60	180
sand	180	200
nucl	200	260
sand	260	280

FORMATIONS (Continued)	FROM	TO
IF MORE SPACE IS NEEDED, USE BACK		

REC'D AUG 13 2001

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.