

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 Φ 2249	CODED
DATE WELL COMPLETED 9-25-93	

PERMIT NUMBER 0-239
NAME OF DRILLING FIRM McGill
Pumps Well

NAME & MAILING ADDRESS OF LANDOWNER Beatline Rd.			
Long Beach, Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	4	8	N 12 E
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	N of	LB	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible. Turbine. <input checked="" type="radio"/> Jet Flowing Well.		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane. Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
15	2	80 FT.
PUMP TEST		
Well yielded 8 GPM with a drawdown of 10 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 480	Casing Diameter (in) 2	Casing Length (Ft.) 470
Type of Casing PVC	Hole Depth 480	Depth to Static Water Level 60
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		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
<input checked="" type="radio"/> No Log Run.	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 2	Length - Feet 10	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 480	

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
SAND	0	60
MUD	60	160
MUD-SAND-MUD	160	180
MUD	180	400
MUD-SAND	400	420
SAND-MUD	420	440
MUD-SAND	440	460
SAND	460	480

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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.