

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 N-2147	CODED
DATE WELL COMPLETED 8-8-01	

PERMIT NUMBER
NAME OF DRILLING FIRM McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER Tony Polazzo			
26476 Fort Henry Rd. Pass Christian, MS 39571			
Latitude:			
Longitude:			
WELL LOCATION	SEC 34	TOWNSHIP 8 N	RANGE 13 E
DISTANCE 5 Miles	DIRECTION S	NEAREST TOWN Bay St Louis	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 2			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	20
sand	20	140
mud	140	160
sand + Gravel	160	180
mud	180	240
sand	240	360
mud	360	640
sand	640	1040
mud	1040	1660
sand	1660	7600

WELL DATA		
Well Depth 800'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 780'
Type of Casing PVC	Hole Depth 800'	Depth to Static Water Level 20'
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): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .006
Screen Type PVC	Depth to Bottom - Feet 800'	

RECEIVED

SEP 21 2001

Dept. of Environmental Quality
Office of Land & Water Resources

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

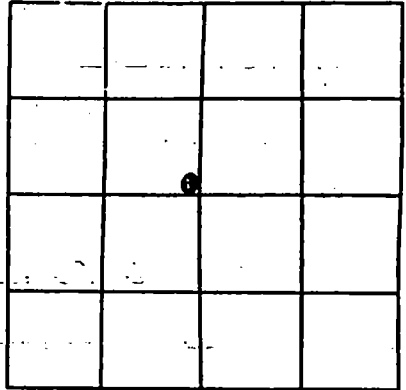
Michael McGill 10-239
Signature of Licensed Driller and License No.

9-17-01
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

Pump Capacity (GPM) 30	No. of Stages 6	Setting Depth 80 FT.
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PUMP TEST

Well yielded **30** GPM with
a drawdown of **5** ft.
after **5** hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) **handwritten**

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

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