

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 Harris	
WELL NUMBER 5-292	CODED
DATE WELL COMPLETED 11-18-02	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGill Pumperwell

NAME & MAILING ADDRESS OF LANDOWNER Alan Tolbert			
2440 Dubbission Rd			
Latitude: Longitude: Pass Christian MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	04	7	13
DISTANCE	DIRECTION	NEAREST TOWN	
10 Miles	W	Bot.	
OTHER LANDMARK MENGE AVE.			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND (RED)	0	20
" (ORANGE)	20	40
MUD (ORANGE)	40	60
" (ORANGE)	60	80
" (ORANGE)	80	100
SAND/MUD (ORANGE)	100	120
MUD (ORANGE)	120	140
" (BLUE)	140	160
" (")	160	180
" (BLUE)	180	200
MUD/SAND (BLUE)	200	220
MUD / BLUE	220	240
MUD / SAND / BLUE	240	260
MUD BLUE	260	280
" (BLUE)	280	300
" (BLUE)	300	320
SAND / BLUE	320	340
" (BLUE)	340	360
" (BLUE) 2002	360	380

WELL DATA		
Well Depth 380'	Casing Diameter (In.) 2"	Casing Length (Ft.) 360
Type of Casing PVC	Hole Depth 380'	Depth to Static Water Level 80'
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 15' FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - inches 2"	Length - Feet 30'	Slot Size - inches 0.0006
Screen Type PVC	Depth to Bottom - Feet 380	

BY: OLWR

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 0239
 Signature of Licensed Driller and License No.

11/26/02
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	8	100	FT.
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

LOG DATA

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

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.