

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39299-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
HARRISON

WELL NUMBER
E-2624

CODED

DATE WELL COMPLETED
8-16-02

PERMIT NUMBER
0-239

NAME OF DRILLING FIRM
McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Alan Bestow

16424 Cable Bridge

Latitude:
Longitude: **Gpt MS 39503**

WELL LOCATION: SEC **26** TOWNSHIP **6** RANGE **13 E**

DISTANCE **7** Miles DIRECTION **N** of NEAREST TOWN **Gulfport**

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, 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 **1**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud (blue-red)	0	20
mud-sand (red)	20	40
sand (red)	40	100
sand-mud (red)	100	120
mud (red)	120	140
mud-sand (red)	140	160
sand (red)	160	180
mud (blue)	180	240
sand (blue)	240	260
sand-mud (blue)	260	280
mud (blue)	280	320
mud-sand (blue)	320	340
mud (blue)	340	360
mud-sand (blue)	360	420
mud (blue)	420	440
sand (blue)	440	460
sand-mud (blue)	460	480
sand-mud (blue)	480	500
sand (blue)	500	520

WELL DATA

Well Depth 500'	Casing Diameter (In.) 2"	Casing Length (Ft.) 500
Type of Casing PVC	Hole Depth 520'	Depth to Static Water Level 120'
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 .0006
Screen Type PVC	Depth to Bottom - Feet 520'	

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 McSider 0239
Signature of Licensed Driller and License No.

09/09/02
Date

RECEIVED

SEP 13 2002 Additional Information Required On Back

BY: OLWR

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	2	140	FT.
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of 5 ft.			
after 1 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.