

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 CODED
H-454

DATE WELL COMPLETED
05/20/03

PERMIT NUMBER
0239

NAME OF DRILLING FIRM
McGill Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Daniel Miller

**#13117 SHELDON ST.
GPT. MS. 39503**

Latitude:
Longitude:

WELL LOCATION SEC TOWNSHIP RANGE
31 16 N 10 E

DISTANCE DIRECTION NEAREST TOWN
10 Miles N of GPT.

OTHER LANDMARK
OFF O'NEAL Rd.

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND / RED	0	60
SAND / WHITE	60	80
SAND / GRAVEL	80	100
MUD / BLUE	100	200
MUD / SAND / BLUE	200	220
MUD / BLUE	220	260
MUD / SAND / BLUE	260	280
SAND / BLUE	280	300

WELL DATA

Well Depth 300'	Casing Diameter (In.) 2 1/2 2"	Casing Length (Ft.) 280
Type of Casing PVC	Mole Depth 300	Depth to Static Water Level 80

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

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

SCREEN DATA

Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .8006
Screen Type PVC	Depth to Bottom - Feet 200'	

RECEIVED

JUN 18 2003

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.

Michel Jubilee
Signature of Licensed Driller and License No.

06/13/03
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) 69	No. of Stages 2	Setting Depth 100	FT.
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PUMP TEST

Well yielded 12 GPM with
a drawdown of 8 ft.
after 24 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.