

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
C-276

DATE WELL COMPLETED
8-23-02

PERMIT NUMBER
0239

NAME OF DRILLING FIRM
McGill Pump

WELL

NAME & MAILING ADDRESS OF LANDOWNER
George Duddle

14080 Angie Rd.

Latitude:
Longitude: **Gtms 39523**

WELL LOCATION SEC **31** TOWNSHIP **5** RANGE **S 11 E**

DISTANCE **4** Miles **W** of **LYMAN**

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
Sand (red)	0	20
mud (yellow)	20	60
sand (yellow)	60	120
mud (yellow)	120	140
mud (blue)	140	310
mud/sand (blue)	310	340
mud (blue)	340	380
mud (blue)	380	420
mud/sand (blue)	420	440
sand (blue)	440	510

WELL DATA

Well Depth 540	Casing Diameter (In.) 4x2	Casing Length (Ft.) 520
Type of Casing PVC	Hole Depth 540	Depth to Static Water Level 180'

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 0006
Screen Type PVC	Depth to Bottom - Feet 540	

RECEIVED

SEP 13 2002

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.

Michelle Moore 0239
Signature of Licensed Driller and License No.

09/10/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

220' 4inch
320' 2inch

X			

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	8	160 FT.
PUMP TEST		
Well yielded	18	GPM with
a drawdown of	15	ft.
after	1	hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): None 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.