

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 **0-361** CODED

DATE WELL COMPLETED
06/23/03

PERMIT NUMBER **0239**

NAME OF DRILLING FIRM
McCall Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Jane ALREGE

**23432 WOODLEAVEN WY.
PASS CHRISTIAN, MS.**

Latitude:
Longitude:

WELL LOCATION. SEC **8** TOWNSHIP **8** RANGE **N 12 E**

DISTANCE **4** MILES DIRECTION **N** NEAREST TOWN **P.C.**

OTHER LANDMARK
Boeville

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 / WHITE	0	40
" / GRAVEL	40	60
MUD / BLUE	60	140
SAND / BLUE	140	200
MUD / BLUE	200	360
SAND / BLUE	360	420
MUD / BLUE	420	540
SAND / BLUE	540	600

WELL DATA

Well Depth **600** Casing Diameter (In.) **4x2** Casing Length (Ft.) **580**

Type of Casing **PVC** Hole Depth **600** Depth to Static Water Level **20'**

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 **0.004**

Screen Type **PVC** Depth to Bottom - Feet **600**

RECEIVED

JUL 17 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.

Michael McCall 0239 **07/03/03**
Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

0-160=4"

160-600=2"

	X		

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
18	10	60	FT.
PUMP TEST			
Well yielded _____ 18 _____ GPM with			
a drawdown of _____ 10 _____ 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.