

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 J 223	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGILL PUMP & WELL

NAME & MAILING ADDRESS OF LANDOWNER BILL GARRETT MCDOWELL			
CABLE BRIDGE RD.			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
4	7	N	13 E
DISTANCE 6 Miles	DIRECTION West	NEAREST TOWN Sauvies	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> 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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA

Well Depth 400'	Casing Diameter (In.) 2"	Casing Length (Ft.) 380'
Type of Casing PVC	Hoie Depth 400'	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hoie, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): 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

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 .006
Screen Type PVC	Depth to Bottom - Feet 380'	

Driller's Remarks
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	60
Sand	60	80
mud	80	320
sand	320	330
mud	330	380
band	380	400

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAR 30 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

MAR 10 1985

Office of Land & Water Resources
Department of Environmental Quality

If more than one screen,
show location of each on sketch.