

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 Darwin	
WELL NUMBER B 2136	CODED
DATE WELL COMPLETED 3/15/96	

PERMIT NUMBER 0239
NAME OF DRILLING FIRM McGILL

NAME & MAILING ADDRESS OF LANDOWNER Mrs. Yeager Twin Lakes Saucier, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	33	5	N 12 E
DISTANCE	DIRECTION	NEAREST TOWN	
8	SW	of Saucier	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 12	No. of Stages 2	Setting Depth 100' FT.
PUMP TEST		
Well yielded 9 GPM with a drawdown of 10 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 380'	Casing Diameter (in.) 2"	Casing Length (ft.) 360'
Type of Casing PVC	Hole Depth 380'	Depth to Static Water Level 70'
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) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 16 FEET Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .0006
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, SEE REVERSE PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
mud	0	240
sand	240	250
gravel	250	320
sand	320	380

RECEIVED

AUG 16 1996

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IF MORE SPACE IS NEEDED, USE BACK

