

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 Marshall	
WELL NUMBER F2111	CODED
DATE WELL COMPLETED 1-27-02	

PERMIT NUMBER 0-162
NAME OF DRILLING FIRM Larry Carpenter Well Co.

NAME & MAILING ADDRESS OF LANDOWNER Jason Fason Colston Rd. Holly Springs, MS			
Latitude: Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	4	2
		N	E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	E	of Holly Springs	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface Soil	0	25
med red sand	25	65
fine white sand	65	95
white clay	95	130
med white sand	130	190
white clay	190	210
med white sand	210	230
Coarse white sand	230	270

Well Depth 270	Casing Diameter (In.) 4	Casing Length (Ft.) 260
Type of Casing PVC	Hole Depth 270	Depth to Static Water Level 190
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed Underreamed, Telescoped, <input type="radio"/> Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 270	

RECEIVED
JUN 28 2002

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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.

Larry Carpenter 0-162
Signature of Licensed Driller and License No.

5-8-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 2

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	14	220 FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 10 ft. after 2 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.