

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 Jackson	
WELL NUMBER N-742	CODED
DATE WELL COMPLETED 3-22-01	

PERMIT NUMBER
NAME OF DRILLING FIRM Cost Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Belle Fountain Baptist Church			
Fontainebleau Rd.			
Ocean Springs, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1	8^N	8^W
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2	SE	Ocean Springs	
OTHER LANDMARK			
WELL PURPOSE (Circle one) <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1		
Pump Capacity (GPM) 9.5	No. of Stages 2	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 333'	Casing Diameter (In.) 2"	Casing Length (Ft.) 318'
Type of Casing PVC	Hole Depth 333'	Depth to Static Water Level 28'

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF **10** 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 15'	Slot Size - Inches .004
Screen Type PVC	Depth to Bottom - Feet 333'	

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	FORMATIONS (Continued)	FROM	TO
Top Soil	0	3			
Coarse Sand	3	18			
Blue Clay Str. of Sand + log	18	55			
Coarse Sand	55	70			
Blue Clay Str. of Sand	70	316			
Medium Sand	316	333			

REC'D MAY 22 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 1

Please indicate well location X.

ADDITIONAL INFORMATION

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