

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 Amite	
WELL NUMBER R 2059	CORED
DATE WELL COMPLETED 1-28-99	

PERMIT NUMBER
NAME OF DRILLING FIRM Fitzgerald well

NAME & MAILING ADDRESS OF LANDOWNER Allen Forbes			
Dominick Rd, Liberty ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	25	1 S	3 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	East	of Centerville	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) H/P 1/2			
Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
12	9	90	
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth 150'	Casing Diameter (In.) 4"	Casing Length (Ft.) 135'
Type of Casing PVC	Hole Depth 150'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Pack, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET		
Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input checked="" type="radio"/> Mix		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 15'	Slot Size - Inches 5" 012
Screen Type PVC	Depth to Bottom - Feet 150'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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	5	RECEIVED MAY 26 1999 Dept. of Environmental Quality Office of Land & Water Resources		
clay	5	40			
sand	40	80			
clay	80	100			
sand	100	130			
coarse sand	130	150			

IF MORE SPACE IS NEEDED, USE BACK