

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 S 2033	CODE
DATE WELL COMPLETED 2-18-93	

PERMIT NUMBER
NAME OF DRILLING FIRM Fitzgerald Water Well

NAME & MAILING ADDRESS OF LANDOWNER W L Crawford		
RR Oilsburg		
WELL LOCATION: SEC 39 TOWNSHIP 1 N RANGE 4 W		
DISTANCE 7 Miles	DIRECTION west	NEAREST TOWN Oilsburg
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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 1/2			
Pump Capacity (GPM) 10	No. of Stages 8	Setting Depth 110	FT.
PUMP TEST			
Well yielded 50 GPM with			
a drawdown of 3 ft.			
after 2 hours of pumping			

WELL DATA		
Well Depth 135'	Casing Diameter (In.) 4"	Casing Length (Ft.) 125'
Type of Casing PVC	Hole Depth 135'	Depth to Static Water Level 87'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <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 0-10 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or 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 10'	Slot Size - Inches .014
Screen Type PVC sch 40	Depth to Bottom - Feet 135'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	20			
Red Sand	20	60			
Red clay	60	70			
Red Sand & gravel	70	125			
Coarse sand & gravel	125	135			

RECEIVED
MAR 31 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK