

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 <b>Amite</b>	
WELL NUMBER <b>A 2028</b>	CODED
DATE WELL COMPLETED <b>JAN 5 1996</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Fitzgerald Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>MATT Holmes,</b> <b>RR Gloster Ms.</b>			
WELL LOCATION	SEC <b>38</b>	TOWNSHIP <b>4</b>	RANGE <b>N 2 E</b> <b>S</b>
DISTANCE <b>6</b> Miles	DIRECTION <b>NE</b>	NEAREST TOWN <b>Gloster</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , Etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <b>H/P 5</b>		
Pump Capacity (GPM) <b>80</b>	No. of Stages	Setting Depth <b>84</b> FT.
PUMP TEST		
Well yielded <b>100</b> GPM with a drawdown of <b>1</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>105</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>75'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>105'</b>	Depth to Static Water Level <b>22'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

WELL GROUTED TO A DEPTH OF <b>10</b> 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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>30'</b>	Slot Size - Inches <b>019/012/012</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>105'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	5
white clay	5	20
Sand + gravel	20	30
white clay	30	70
Coarse Sand + gravel	70	105

FORMATIONS (Continued)		FROM	TO
<b>RECEIVED</b>			
<b>APR 23 1996</b>			
Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK			