

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 <u>LeFlore</u>	
WELL NUMBER <u>11</u>	CODED
<u>P-111</u>	
DATE WELL COMPLETED <u>5-2000</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>C & S Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>South Fresh Aqua Corp</u>			
<u>Drawer 68</u>			
<u>Morgan City, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>14</u>	<u>T17 N</u>	<u>R12 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>S</u>	of <u>Morgan City</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Fish Hatchery</u>			

PUMP DATA			
PUMPTYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>5</u>			
Pump Capacity (GPM) <u>80</u>	No of Stages <u>9</u>	Setting Depth <u>168</u> FT.	
PUMP TEST			
Well yielded <u>90</u> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>1280</u>	Casing Diameter (In) <u>4 x 2 1/2</u>	Casing Length (Ft) <u>1250</u>
Type of Casing <u>Steel</u>	Hole Depth <u>1290</u>	Depth to Static Water Level <u>Above</u>
TYPE OF COMPLETION (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		

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

WELL GROUTED TO A DEPTH OF <u>10</u> 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 <u>2 1/2</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Stainless Steel</u>	Depth to Bottom - Feet <u>1280</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP BOIL 6 CLAY	0	19			
SAND	19	46			
SAND & GRAVEL	46	131			
CLAY	131	144			
SAND	144	210			
CLAY	210	265			
SAND	265	308			
Shell	308	518			
SAND	518	582			
Shell	582	1170			
SAND	1170	1290			

IF MORE SPACE IS NEEDED USE BACK

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