

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Issaquena</u>	
WELL NUMBER <u>B2007</u>	CODED
DATE WELL COMPLETED <u>3-10-91</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schultz Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Delany Fish Ponds</u> <u>GRACE, Ms. 38745</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>6</u>	<u>12</u> <sup>N</sup>	<u>7</u> <sup>E</sup>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>West</u>	<u>Rolling Fork</u>	
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<u>1</u>	<u>70</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>96</u>	Casing Diameter (in.) <u>10</u>	Casing Length (ft.) <u>76</u>
Type of Casing <u>pvc</u>	Hole Depth <u>96</u>	Depth to Static Water Level <u>15'6"</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Hole plug 35 bags</u>		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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	

SCREEN DATA		
Diameter - inches <u>10</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>96</u>	

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
<u>clay</u>	<u>0</u>	<u>28</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>APR 02 1991</p> <p>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</p>		
<u>sand</u>	<u>28</u>	<u>30</u>			
<u>small sand</u>	<u>30</u>	<u>40</u>			
<u>small sand</u>	<u>40</u>	<u>50</u>			
<u>course sand</u>	<u>50</u>	<u>60</u>			
<u>course sand, some p-gravel</u>	<u>60</u>	<u>80</u>			
<u>course sand</u>	<u>80</u>	<u>96</u>			

IF MORE SPACE IS NEEDED, USE BACK