

**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 <i>Winnfield</i>
WELL NUMBER <i>2001</i>
DATE WELL COMPLETED <i>5-5-89</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Byron Seward</i>			
WELL LOCATION: SEC <i>6</i> TOWNSHIP <i>13 N</i> RANGE <i>3 E</i>			
DISTANCE _____ MILES _____ of _____ NEAREST TOWN			
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth  FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>670</i>	Casing Diameter (In.) <i>PVC</i>	Casing Length (Ft.) <i>640</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>680</i>	Depth to Static Water Level <i>12'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
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): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>30'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>670</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
<i>Top Soil</i>	<i>0</i>	<i>36'</i>	
<i>Sand &amp; Gravel</i>	<i>36</i>	<i>138'</i>	
<i>Clay</i>	<i>138</i>	<i>319</i>	
<i>Sand</i>	<i>319</i>	<i>321</i>	
<i>Clay</i>	<i>321</i>	<i>400</i>	
<i>Sand Fine</i>	<i>400</i>	<i>480</i>	
<i>Clay</i>	<i>480</i>	<i>600</i>	
<i>Sand Coar</i>	<i>600</i>	<i>680</i>	

**RECEIVED**

JUN 27 1989

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IF MORE SPACE IS NEEDED, USE BACK