

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>Washington</i>	
WELL NUMBER <i>D 111</i>	CODED
DATE WELL COMPLETED <i>10-11-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Reoil Johnson</i>		
<i>167 Oak Dr.</i>		
<i>Green Hills, MS 38701</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>SWNNW 33</i>	<i>18 S</i>	<i>8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>city of Eul</i>	
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

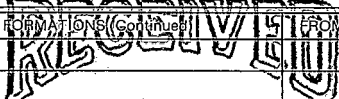
PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>6</i>	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>440</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>420</i>
Type of Casing <i>pvc</i>	Hole Depth <i>580</i>	Depth to Static Water Level <i>72 ft</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		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) <i>Resistivity ; SP</i>	
Name of Organization Running Log <i>MGS</i>	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>20 ft</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>440</i>	

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
<i>Clay</i>	<i>0</i>	<i>16</i>	 NOV 01 1990 Department of Natural Resources Bureau of Land & Water Resources		
<i>Sand + Eul</i>	<i>16</i>	<i>96</i>			
<i>Clay</i>	<i>96</i>	<i>145</i>			
<i>Sand</i>	<i>145</i>	<i>150</i>			
<i>Sandy Shale</i>	<i>150</i>	<i>340</i>			
<i>Clay</i>	<i>340</i>	<i>410</i>			
<i>Sand</i>	<i>410</i>	<i>444</i>			
<i>Clay</i>	<i>444</i>	<i>545</i>			
<i>Sand</i>	<i>545</i>	<i>555</i>			
<i>Clay</i>	<i>555</i>	<i>580</i>			
IF MORE SPACE IS NEEDED, USE BACK					

