

# 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>E</i>	CODED
DATE WELL COMPLETED <i>1-10-90</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Wayne Jenkins</i>		
<i>Rt. 1</i>		
<i>Leland MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>18</i>	<i>N 7 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2 1/2</i> Miles	<i>NW</i> of	<i>Greenville</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>490</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>480</i>
Type of Casing <i>pvc</i>	Hole Depth <i>490</i>	Depth to Static Water Level <i>26 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 (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): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>pvc</i>	Depth to Bottom - Feet <i>490</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Auger Test
<div style="font-size: 2em; opacity: 0.5; transform: rotate(-15deg); position: absolute; top: -50px; left: 50px;">RECEIVED</div> JUN 08 1990			
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Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>	<i>Good med sand</i>	<i>439</i>	<i>450</i>
<i>clay</i>	<i>20</i>	<i>31</i>	<i>Good sand</i>	<i>450</i>	<i>490</i>
<i>sand</i>	<i>31</i>	<i>89</i>			
<i>clay</i>	<i>89</i>	<i>160</i>			
<i>clay sand streaks</i>	<i>160</i>	<i>180</i>			
<i>sand</i>	<i>180</i>	<i>193</i>			
<i>clay</i>	<i>193</i>	<i>280</i>			
<i>sandy shale</i>	<i>280</i>	<i>320</i>			
<i>sandy clay streaks</i>	<i>320</i>	<i>400</i>			
<i>fine sand</i>	<i>405</i>	<i>435</i>			
<i>clay</i>	<i>436</i>	<i>438</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.