

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Washington</u>	
WELL NUMBER <u>GA</u>	CODED
DATE WELL COMPLETED <u>7-20-91</u>	

1459

PERMIT NUMBER <u>4</u>
NAME OF DRILLING FIRM <u>Schulze Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Cedar Lane Farms</u>		
<u>Hwy 82 West</u>		
<u>Greenville MS</u>		
WELL LOCATION: SEC <u>10</u>	TOWNSHIP <u>17 S</u>	RANGE <u>9 E</u>
DISTANCE <u>In</u> Miles	DIRECTION <u>City</u>	NEAREST TOWN <u>of Greenville</u>
OTHER LANDMARK		
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 40</u>		
Pump Capacity (GPM) <u>2000</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>94</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>54</u>
Type of Casing <u>steel</u>	Hole Depth <u>94</u>	Depth to Static Water Level <u>24</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Hole plug</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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.050</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>94</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
<u>clay</u>	<u>0</u>	<u>22</u>
<u>fine to med sand</u>	<u>22</u>	<u>45</u>
<u>med to coarse sand</u>	<u>45</u>	<u>60</u>
<u>coarse sand little p.g</u>	<u>60</u>	<u>94</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 06 1991		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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