

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>D 198</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>2-17-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Schuda Ltd.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Southern Generator</u>			
<u>Hwy 82 E</u>			
WELL LOCATION:	SEC <u>26</u>	TOWNSHIP <u>18</u>	RANGE <u>8</u> ^N / _S ^E / _W
DISTANCE <u>1 1/2</u>	DIRECTION <u>East</u>	NEAREST TOWN <u>Greenville</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, 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) _____ H/P <u>1</u>			
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>6</u>	Setting Depth <u>105</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>460</u>	Casing Diameter (In.) <u>4X2</u>	Casing Length (Ft.) <u>440</u>
Type of Casing <u>pvc</u>	Hole Depth <u>500</u>	Depth to Static Water Level <u>27 ft</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , <u>Underreamed</u> , <u>Telescoped</u> , <u>Natural Development</u> , <u>Open Hole</u> , <u>Other</u> (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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>460</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>Top soil</u>	<u>0</u>	<u>13</u>			
<u>sand + gravel</u>	<u>13</u>	<u>85</u>			
<u>clay + shell</u>	<u>85</u>	<u>260</u>			
<u>shell + sand streaks</u>	<u>260</u>	<u>400</u>			
<u>sand + little shell</u>	<u>400</u>	<u>460</u>			
<u>shell + little sand.</u>	<u>460</u>	<u>500</u>			

RECEIVED

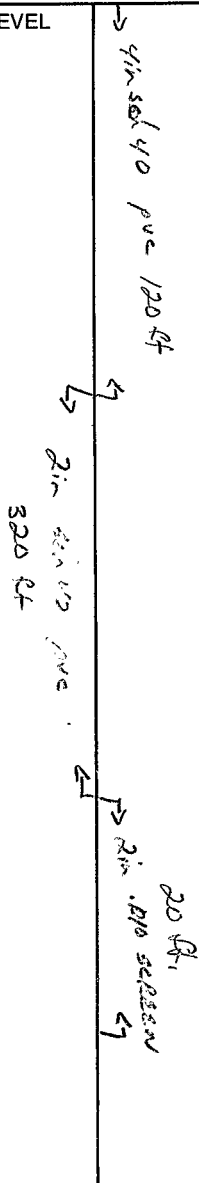
MAR 11 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



		X	

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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