

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL  
QUALITY**

Office of Land and Water Resources

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

COUNTY WELL LOCATED  
Washington

WELL NUMBER J-73 CODED \_\_\_\_\_

DATE WELL COMPLETED  
2-12-03

PERMIT NUMBER \_\_\_\_\_

NAME OF DRILLING FIRM  
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER  
MARK LOONEY

LELAND MS 38756

Latitude: 33° 20' 41" N  
Longitude: 090° 46' 41" W

WELL LOCATION. SEC 12 TOWNSHIP 17 RANGE 6

DISTANCE 8 Miles DIRECTION SE of NEAREST TOWN Leland

OTHER LANDMARK \_\_\_\_\_

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P 1

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	15
fine to med sand	15	40
course sand + p-gravel	40	120
fine sand	120	130
course sand some-gravel	130	180
clay	180	215
fine sand	215	240
med sand	240	270
Rock	270	

**WELL DATA**

Well Depth 267 Casing Diameter (In.) 4x2 Casing Length (Ft.) 247

Type of Casing pvc Hole Depth 270 Depth to Static Water Level 23 ft

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one) Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - inches 2 Length - Feet 20 Slot Size - inches .008

Screen Type pvc Depth to Bottom - Feet 267

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

**RECEIVED**

**MAR 19 2003**

**BY: OLWR**

FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

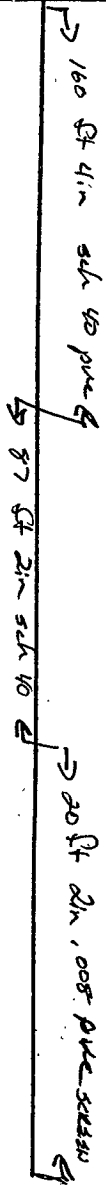
Charles M. Schultz  
Signature of Licensed Driller and License No. 0-0667

2-24-03  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



X			

SECTION 12

Please indicate well location X.

Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>105</u> FT.
----------------------------------	---------------	---------------------------------

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,  
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

Driller's Remarks

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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