

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 G-304 CODED

DATE WELL COMPLETED
4-23-98

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Agua Agri. Lands LLC
1274 Walnut Rd.
Greenville TN 38701

WELL LOCATION: SEC _____ TOWNSHIP N 8 E RANGE 31 17 S 8 W

DISTANCE _____ MILES _____ DIRECTION NE of _____ NEAREST TOWN Wayside

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 15

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>700</u>	<u>1</u>	<u>60</u> FT.

PUMP TEST

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

WELL DATA

Well Depth <u>80</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>60</u>
Type of Casing <u>pvc</u>	Hole Depth <u>80</u>	Depth to Static Water Level

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

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

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

SCREEN DATA

Diameter - Inches <u>10</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>80</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
07-09 90A09-02 RCVD

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Geo. to</u>	<u>0</u>	<u>25</u>		
<u>fine to med sand</u>	<u>25</u>	<u>40</u>		
<u>med to coarse sand</u>	<u>40</u>	<u>79</u>		
<u>white p-gravel clay</u>	<u>80</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			
3			

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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