

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 H161 CODED
DATE WELL COMPLETED
9-28-98

PERMIT NUMBER _____
NAME OF DRILLING FIRM
Schudco Ltd.

NAME & MAILING ADDRESS OF LANDOWNER
Agua Farms
Greenville MS
38701
WELL LOCATION: SEC _____ TOWNSHIP 31 RANGE 12
DISTANCE 4 1/2 Miles DIRECTION East NEAREST TOWN Wayside
OTHER LANDMARK _____
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Replacement

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 20
Pump Capacity (GPM) 800 No. of Stages _____ Setting Depth 60 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>95</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>55</u>
Type of Casing <u>pvc</u>	Hole Depth <u>95</u>	Depth to Static Water Level <u>35</u>

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

LOG DATA

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

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>10</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.032</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>95</u>	

Driller's Remarks _____
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
<u>clay</u>	<u>0</u>	<u>35</u>
<u>Sand - p-gravel - gravel</u>	<u>35</u>	<u>95</u>
<u>clay</u>	<u>95</u>	

FORMATIONS (Continued)

RECEIVED

OCT 05 1998

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 31

Please indicate well location X.

ADDITIONAL INFORMATION

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