

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
Sharkey

WELL NUMBER C 130 CODED

DATE WELL COMPLETED
4-3-01

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Harris Fish Farm
POLLING FORE MS 39159

WELL LOCATION: SEC 3 TOWNSHIP 13 RANGE 7
S E

DISTANCE 5 Miles DIRECTION NW of NEAREST TOWN Anguilla

OTHER LANDMARK

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

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 2 1/2

Pump Capacity (GPM) 120 No. of Stages Setting Depth 120 FT.

PUMP TEST

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

WELL DATA

Well Depth <u>900</u>	Casing Diameter (In.) <u>4x3</u>	Casing Length (Ft.) <u>860</u>
Type of Casing <u>pvc</u>	Hole Depth <u>920</u>	Depth to Static Water Level <u>36</u>

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

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 10 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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches <u>3</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>900</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>clay</u>	<u>0</u>	<u>27</u>		
<u>sand + p-gravel</u>	<u>27</u>	<u>140</u>		
<u>clay</u>	<u>140</u>	<u>250</u>		
<u>sand</u>	<u>250</u>	<u>327</u>		
<u>shell</u>	<u>327</u>	<u>420</u>		
<u>sand</u>	<u>420</u>	<u>500</u>		
<u>sand + shell</u>	<u>500</u>	<u>700</u>		
<u>fine sand</u>	<u>700</u>	<u>740</u>		
<u>med sand</u>	<u>740</u>	<u>860</u>		
<u>course sand</u>	<u>860</u>	<u>900</u>		
<u>shell</u>	<u>900</u>	<u>920</u>		

REC'D JUN 14 2001

IF MORE SPACE IS NEEDED, USE BACK

