

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
Issaquena

WELL NUMBER A-100 CODED

DATE WELL COMPLETED
2-12-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Needmore Fisheries
Glen Allen Ms 38744

Latitude:
Longitude:

WELL LOCATION. SEC 4 TOWNSHIP N 13 RANGE 8 E

DISTANCE 3 MILES DIRECTION SE NEAREST TOWN Gen Allen

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
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 7 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>15</u>
<u>sand</u>	<u>15</u>	<u>60</u>
<u>sand + p-gravel</u>	<u>60</u>	<u>114</u>
<u>Clay</u>	<u>114</u>	<u>240</u>
<u>sandy shell</u>	<u>240</u>	<u>280</u>
<u>shell</u>	<u>280</u>	<u>360</u>
<u>course sand</u>	<u>290</u>	<u>360</u>
<u>med to course sand</u>	<u>360</u>	<u>420</u>

WELL DATA

Well Depth 420 Casing Diameter (In.) 4 1/2 Casing Length (Ft.) 380

Type of Casing pvc Hole Depth 420 Depth to Static Water Level 14 ft

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

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

SCREEN DATA

Diameter - Inches 3 Length - Feet 40 ft Slot Size - Inches .008

Screen Type pvc Depth to Bottom - Feet 420

RECEIVED

MAR 19 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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. ...
Signature of Licensed Driller and License No. 0-0667

2-24-03
Date

Additional Information Required On Back