

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 M-156 CODED
 DATE WELL COMPLETED
1- -01

PERMIT NUMBER
 NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Dillard and Co.
Leland MS 38756
 WELL LOCATION. SEC 9 TOWNSHIP 16 RANGE 6
Ⓝ ⓔ Ⓢ Ⓦ
 DISTANCE 4 Miles DIRECTION SE of NEAREST TOWN Arcola
 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 7 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>960</u>	Casing Diameter (In.) <u>4X3</u>	Casing Length (Ft.) <u>920</u>
Type of Casing <u>pvc</u>	Hole Depth <u>960</u>	Depth to Static Water Level <u>35 ft</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other (Describe) _____		

LOG DATA

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

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>960</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>16</u>
<u>sand</u>	<u>16</u>	<u>60</u>
<u>course sand & gravel</u>	<u>60</u>	<u>140</u>
<u>clay</u>	<u>140</u>	<u>280</u>
<u>sand</u>	<u>280</u>	<u>660</u>
<u>sandy shell</u>	<u>660</u>	<u>840</u>
<u>sand</u>	<u>840</u>	<u>960</u>

FORMATIONS (Continued)

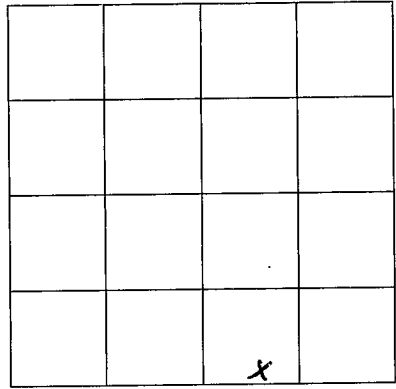
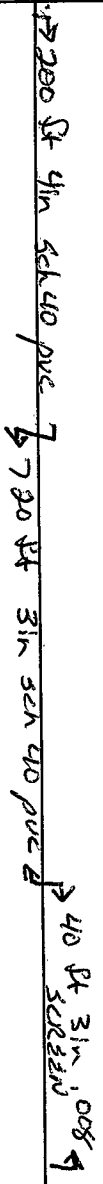
FROM	TO

REC'D AUG 20 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

Handwritten area with horizontal lines for additional information.

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