

SPART

# 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 5134 CODED

DATE WELL COMPLETED  
8-5-98

PERMIT NUMBER

NAME OF DRILLING FIRM  
Schudco Ltd.

NAME & MAILING ADDRESS OF LANDOWNER  
John Lopanec  
Glen Allan MS  
38744

WELL LOCATION: SEC 35 TOWNSHIP 14 RANGE 8  E  W

DISTANCE 3 Miles DIRECTION east of NEAREST TOWN Glen Allan

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 1

Pump Capacity (GPM) 20 No. of Stages \_\_\_\_\_ Setting Depth 105 FT.

PUMP TEST

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

**WELL DATA**

Well Depth <u>1080</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>1040</u>
Type of Casing <u>pvc</u>	Hole Depth <u>1080</u>	Depth to Static Water Level <u>40 ft.</u>

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

WELL GROUTED TO A DEPTH OF 15 FEET  
Type Grout (circle one)  Cement,  Bentonite, or Mix

**LOG DATA**

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

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>1080</u>	

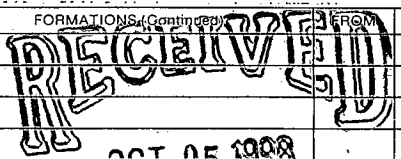
**GEOLOGIC DATA (Office Use Only)**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil & clay	0	15	 OCT 05 1998 Dept of Environmental Quality Office of Land & Water Resources		
Sand	15	105			
clay	105	200			
Sand & shell	200	420			
Sand	420	480			
sandy shell	480	880			
shell	880	960			
sandy shell	960	980			
Sand	980	1080			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

180 ft discol 40 pvc

880 ft 2in 54 40

30 ft 2in screen  
008

	X		

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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