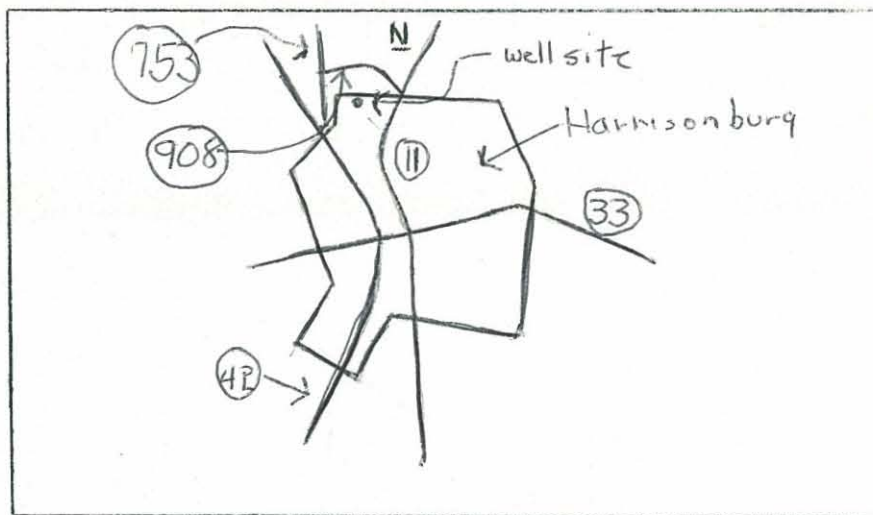


Log # 176 W # \_\_\_\_\_ County Rockingham - 509 Date 1/12/66

Owner Valley of Virginia Milk Corporation Use Industrial

Location Town of Harrisonburg



Well Data

Driller: Helbert

Completed: —

Total Depth: 1375

Static W. L.:

Casing: 8", 0-300'

Bedrock:

Hole Size:

Yield: 130 gpm

H<sub>2</sub>O Temp:

Aquifers: 300-?'; 1300-1365'

Elev:

Geology:

Instrument Data

SP setting 50 Mv Approx. 52'/min.

Res. " 200 M ohm " 42'/min.

Gamma " .01 Mr " 30'/min.

T. C. " E-3, G-16

Fluid:

Running Time 4 Hrs. — Mins.

Depth of Log: Elec. 1257' Gamma 1261'

Ground Electrode \_\_\_\_\_

Remarks Right bank out

Handwritten calculations:

$$\begin{array}{r} 25 \\ 30 \\ 42 \\ \hline 917 \\ 60 \overline{) 190} \\ \underline{120} \\ 70 \end{array}$$

$$\begin{array}{r} 52 \\ 108 \\ 217 \\ \hline 298 \end{array}$$

$$\begin{array}{r} 3 \\ 1257 \\ \hline 126 \end{array}$$

$$\begin{array}{r} 42 \\ 1261 \\ \hline 126 \end{array}$$

Logged By Cathright + Winters