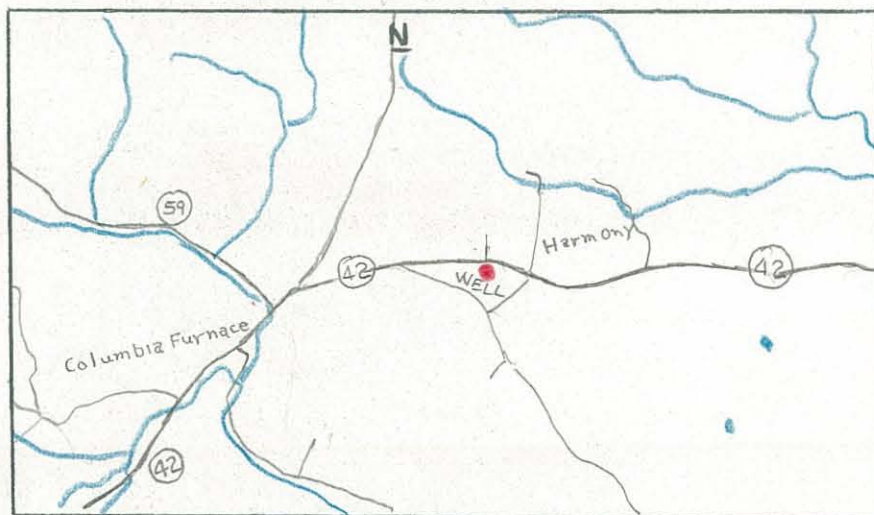


Log # 71 W # 699 County Shenandoah-186 Date 9/18/62

Owner Blue Ridge Poultry and Egg Co. #2 Use Industrial

Location 1 1/4 miles east of Columbia Furnace on Hwy 42; located on south side,  
of the highway 125 yards east of the Blue Ridge Poultry processing building



Well Data

Driller: Sydnor Pump and Well Co., Inc.

Completed: August 1962

Total Depth: 750 (Driller)  
747 (Logger)

Static W. L.: 129.5 (Tape)  
130 (Logger)

Casing: 6"x130'

Bedrock: 71'

Hole Size: 5 5/8

Yield: 8-10 GPM

H<sub>2</sub>O Temp: 56<sup>o</sup>F

Aquifers: 84-86; 241-244; 257-258 (Driller)

Elev: 880' (TOPO)

Geology: Early Ordovician (limestone)

Instrument Data

SP setting ↑ 50 Mv Approx. 42' /min.

Res. " ↑ 100 Ohm-m " 43' /min.

Gamma " ↓ .005 Mr " 26' /min.

T. C. " E-3, G-5

Fluid: fresh H<sub>2</sub>O

Running Time 2 Hrs. 30 Mins.

Depth of Log: Elec. 747' Gamma 747'

Ground Electrode in mud pit 2' from hole

Remarks Right unit dead - Resistivity by reverse SP

casing 1' above ground level

Logged By DeKay and Whitfield