

INTERVAL SHEET

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VDMR Well No: 2065

Date rec'd: 12/13/67

Sample Interval: from 0' to: 500'

PROP: Total Action Against Poverty, Well #4

Number of samples: 50

COMP: Nelson-Roanoke Corp.

Total Depth: 503'

COUNTY: Roanoke (Roanoke)

Oil or Gas: Water<sup>X</sup> Exploratory:

From-To	From-To	From-To	From-To
0 - 10	300 - 310	-	-
10 - 20	310 - 320	-	-
20 - 30	320 - 330	-	-
30 - 40	330 - 340	-	-
40 - 50	340 - 350	-	-
50 - 60	350 - 360	-	-
60 - 70	360 - 370	-	-
70 - 80	370 - 380	-	-
80 - 90	380 - 390	-	-
90 - 100	390 - 400	-	-
100 - 110	400 - 410	-	-
110 - 120	410 - 420	-	-
120 - 130	420 - 430	-	-
130 - 140	430 - 440	-	-
140 - 150	440 - 450	-	-
150 - 160	450 - 460	-	-
160 - 170	460 - 470	-	-
170 - 180	470 - 480	-	-
180 - 190	480 - 490	-	-
190 - 200	490 - 500	-	-
200 - 210	-	-	-
210 - 220	-	-	-
220 - 230	-	-	-
230 - 240	-	-	-
240 - 250	-	-	-
250 - 260	-	-	-
260 - 270	-	-	-
270 - 280	-	-	-
280 - 290	-	-	-
290 - 300	-	-	-

All intervals have both washed and unwashed samples.

OWNER: Total Action Against Poverty  
(Well, #4)  
DRILLER: Nelson-Roanoke Corp.  
COUNTY: Roanoke, (Roanoke)

VDMR: 2065  
WWCR: 471  
TOTAL DEPTH: 503'

GEOLOGIC LOG

Depth in feet

0-10	Limestone - dark-gray, fine-grained, microcrystalline, argil- laceous; minor vein calcite
10-20	"
20-30	"
30-40	"
40-50	"
50-60	"
60-70	"
70-80	"
80-90	" trace of vein calcite
90-100	" "
100-110	"
110-120	"
120-130	Limestone - dark-gray, fine-grained, microcrystalline, argil- laceous; minor vein calcite
130-140	"
140-150	"
150-160	"
160-170	"
170-180	"
180-190	"
190-200	"

OWNER: Total Action Against Poverty, Well #4

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200-210	Limestone - dark-gray, fine-grained, microcrystalline, argillaceous; minor vein calcite
210-220	Shale - dark-gray, slightly fissile, calcareous; minor vein calcite
220-230	"
230-240	" with trace of pyrite
240-250	" "
250-260	"
260-270	"
270-280	" some slickensides
280-290	Shale - dark-gray, slightly fissile, calcareous; minor vein calcite
290-300	"
300-310	"
310-320	" with trace of pyrite
320-330	" "
330-340	"
340-350	"
350-360	"
360-370	"
370-380	"
380-390	" with trace of pyrite
390-400	"
400-410	"
410-420	"
420-430	"

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430-440	Shale - dark-gray, slightly fissile, calcareous; minor vein calcite with trace of pyrite
440-450	Shale - dark-gray, slightly fissile, calcareous; minor vein calcite
450-460	"
460-470	"
470-480	"
480-490	"
490-500	"
500-503	No sample

GEOLOGIC SUMMARY

<u>Rock Unit</u>	<u>Age</u>
Edinburg Formation	Ordovician

Virginia Division of Mineral Resources  
W. W. Winters, Geologist  
December 1967

COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

VDMR - 2065  
WWCR - 471

MAILING ADDRESS:  
Box 3667  
Charlottesville, VA 22903

DIVISION OF MINERAL RESOURCES  
JAMES L. CALVER, COMMISSIONER  
WATER WELL COMPLETION REPORT

OFFICE ADDRESS:  
McCormick Road  
Charlottesville, Virginia

OWNER: Total Action Against Poverty, Well #4 Mailing Address: 702 Shenandoah Ave., Roanoke, Va.

TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_

DRILLER: Nelson-Roanoke Corporation Mailing Address: P. O. Box 2827, Roanoke, Va.

WELL LOCATION: County Roanoke Approx. 12 ~~feet~~ miles northwest (direction) of  
Roanoke and 1/2 ~~feet~~ miles northwest (direction) of St. Rt. 117

(GIVE DIRECTION AND DISTANCE IN FEET OR MILES FROM TWO REFERENCE POINTS - ROADS, TOWNS, RIVERS, ETC. - ON COUNTY HIGHWAY OR OTHER MAP.)

DATE STARTED: 11/6/67 DATE COMPLETED: 11/9/67

TYPE OF DRILL RIG USED: Air Rotary TOTAL DEPTH 503 feet

WATER LEVEL: Stands 20 feet below surface OR

has NATURAL flow of \_\_\_\_\_ gallons per minute.

YIELD TEST: Method Air

Drawdown \_\_\_\_\_ feet

Rate 2 gal. per min.

Duration 3 hrs., \_\_\_\_\_ min.

HOLE SIZE: 6 1/8 inches from 0 to 503 feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

SCREEN SIZE: \_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

CASE SIZE: \_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

WATER ZONES: from \_\_\_\_\_ to \_\_\_\_\_ feet

from \_\_\_\_\_ to \_\_\_\_\_ feet

from \_\_\_\_\_ to \_\_\_\_\_ feet

WATER: Color \_\_\_\_\_ Taste \_\_\_\_\_

Odor \_\_\_\_\_ Temp. \_\_\_\_\_ °F

WELL TO SUPPLY: (check one) Home \_\_\_\_\_

Farm \_\_\_\_\_ Town \_\_\_\_\_ School \_\_\_\_\_

Industry \_\_\_\_\_ Other Camp

GROUTING: Method \_\_\_\_\_

Material \_\_\_\_\_ Depth \_\_\_\_\_ feet

PUMP: Type \_\_\_\_\_

Capacity \_\_\_\_\_ gal. per min

Depth of intake \_\_\_\_\_ feet

WATER ANALYSIS AVAILABLE: Yes \_\_\_\_\_ No X

DRILL CUTTINGS SAVED: Yes X No \_\_\_\_\_

(DRILL CUTTINGS SHOULD BE COLLECTED AT 10 FOOT INTERVALS. THESE SAMPLES MAY BE SHIPPED TO THIS OFFICE EXPRESS COLLECT. SAMPLE BAGS ARE FURNISHED FREE OF CHARGE UPON REQUEST.)

REMARKS: Incomplete; lack of sufficient water.



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190 - 200	490 - 500	-	-
200 - 210	-	-	-
210 - 220	-	-	-
220 - 230	-	-	-
230 - 240	-	-	-
240 - 250	-	-	-
250 - 260	-	-	-
260 - 270	-	-	-
270 - 280	-	-	-
280 - 290	-	-	-
290 - 300	-	-	-

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