

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT
DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WWCR-#128
VDMR-#530

WATER WELL COMPLETION REPORT

OWNER: Mr. Lester Bowman Mailing Address: Bowman Motor Sales
 TENANT: Same Mailing Address: Collinsville, Va.
 DRILLER: Fitts Pump & Well Co. Mailing Address: Route #2 Martinsville, Va.
 WELL LOCATION: County Henry Approx. one half ft. miles
west southwest (direction) of of Va. Ave. in Collinsville, Va. and on Ramsey Ave. of S. E. side.

(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

WATER CONDITIONS	N								
<p style="text-align: center;">DEPTH</p> <p>STATIC WATER LEVEL <u>12</u> feet</p> <p>WATER ZONES (fissures or formations supplying water)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">(from)</td> <td style="text-align: center;">(to)</td> <td style="text-align: center;">(from)</td> <td style="text-align: center;">(to)</td> </tr> <tr> <td style="text-align: center;"><u>23</u> ft.</td> <td style="text-align: center;"><u>73</u> ft.</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">_____</td> </tr> </table> <p style="text-align: center;">QUANTITY OF WATER</p> <p>WELL PUMPED (or bailed) at <u>20</u> Gal. per Min. with <u>13</u> feet DRAWDOWN after <u>2</u> HOURS PUMPING.</p> <p>FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground) W</p> <p>REMARKS: <u>Drilled in yellow sandstone most of way.</u></p> <p style="text-align: center;">QUALITY OF WATER</p> <p>COLOR <u>slight yel.</u> TASTE <u>Normal</u> ODOR <u>None</u> OTHER _____</p> <p>ANALYSIS: AVAILABLE - Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> ATTACHED Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>TEMPERATURE _____</p> <p>_____ WATER (from) _____ ft. (to) _____ ft. <small>(salt, brackish, iron, sulfur, acid, other)</small></p> <p>USE OF WATER: Domestic <input checked="" type="checkbox"/> Town <input type="checkbox"/> Industry <input type="checkbox"/> Farm <input type="checkbox"/> Public <input type="checkbox"/></p>	(from)	(to)	(from)	(to)	<u>23</u> ft.	<u>73</u> ft.	_____	_____	<p style="font-size: 2em;">E</p>
(from)	(to)	(from)	(to)						
<u>23</u> ft.	<u>73</u> ft.	_____	_____						

CONSTRUCTION	HOLE SIZE	CASING SIZE																				
<p>RIG TYPE (or method) <u>Cable tool</u> <small>(rotary, cable, bored, driven, etc..)</small></p> <p>DATE: Started <u>May 31</u>; Completed <u>June 10</u></p> <p>TOTAL DEPTH <u>73</u> ft.</p> <p>BEDROCK at <u>71</u> ft.</p> <p style="text-align: center;">GROUTING INFORMATION</p> <p>METHOD USED <u>Gravity flow</u></p> <p>GROUTING MATERIAL <u>cement</u></p> <p>DEPTH OF GROUTING <u>20</u> ft.</p>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">(diam)</td> <td style="text-align: center;">(from)</td> <td style="text-align: center;">(to)</td> <td style="text-align: center;">(diam)</td> <td style="text-align: center;">(from)</td> <td style="text-align: center;">(to)</td> </tr> <tr> <td style="text-align: center;"><u>5</u> in</td> <td style="text-align: center;"><u>5/8"</u></td> <td style="text-align: center;">_____</td> <td style="text-align: center;"><u>5</u> in</td> <td style="text-align: center;"><u>5/8"</u></td> <td style="text-align: center;">_____</td> </tr> </table> <p style="text-align: center;">SCREEN (or perforations)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">(diam.)</td> <td style="text-align: center;">(from)</td> <td style="text-align: center;">(to)</td> <td style="text-align: center;">(opening size)</td> </tr> <tr> <td style="text-align: center;">_____ in</td> <td style="text-align: center;"><u>None</u></td> <td style="text-align: center;">_____ ft.</td> <td style="text-align: center;">_____</td> </tr> </table>	(diam)	(from)	(to)	(diam)	(from)	(to)	<u>5</u> in	<u>5/8"</u>	_____	<u>5</u> in	<u>5/8"</u>	_____	(diam.)	(from)	(to)	(opening size)	_____ in	<u>None</u>	_____ ft.	_____	<p style="text-align: center;">PUMP (installed)</p> <p>TYPE _____ Cap. (gpm) _____</p> <p>H.P. _____ Depth of intake _____ ft.</p>
(diam)	(from)	(to)	(diam)	(from)	(to)																	
<u>5</u> in	<u>5/8"</u>	_____	<u>5</u> in	<u>5/8"</u>	_____																	
(diam.)	(from)	(to)	(opening size)																			
_____ in	<u>None</u>	_____ ft.	_____																			

REMARKS: Drove 46 ft. of casing in to this well and reduced flow to 7 Gal. per minute in this manner

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DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT
DIVISION OF MINERAL RESOURCES

W-530

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TENANT: Same Mailing Address: Collinsville, Va.
DRILLER: Fitts Pump & Well Co. Mailing Address: Route #2 Martinsville, Va.
WELL LOCATION: County Henry Approx. one half ft. miles
west south west of Va. Ave in Collinsville, Va. On Ramey Ave. S.E. side.

(Give direction and distance in feet or tenths of mile from two reference points—roads, towns, rivers, etc.—on county highway or other map.)

WATER CONDITIONS

DEPTH

STATIC WATER LEVEL 12 feet

WATER ZONES (fissures or formations supplying water)

(from) (to) (from) (to)
23 ft. 73 ft.

QUANTITY OF WATER

WELL PUMPED (or bailed) at 20 Gal. per Min. with

13 feet DRAWDOWN after 2 HOURS PUMPING.

FLOW (natural) _____ G.P.M. HEAD _____ ft. (above ground)

REMARKS: Drilled in yellow sandstone
most of way.

QUALITY OF WATER

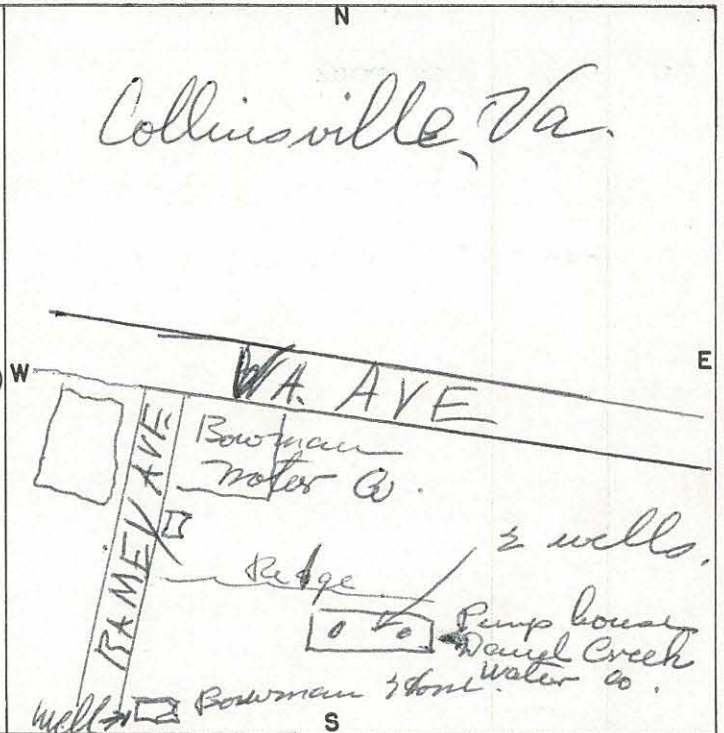
COLOR slight yel. TASTE Normal

ODOR one OTHER _____

ANALYSIS: AVAILABLE— Yes No ATTACHED Yes No

TEMPERATURE _____
WATER (from) _____ ft. (to) _____ ft.
(salt, brackish, iron, sulfur, acid, other)

USE OF WATER: Domestic Town Industry Farm Public



CONSTRUCTION

RIG TYPE (or method) Cable tool
(rotary, cable, bored, driven, etc..)

DATE: Started May 31; Completed June 10

TOTAL DEPTH 73 ft.

BEDROCK at 71 ft.

GROUTING INFORMATION

METHOD USED Gravity flow

GROUTING MATERIAL Cement

DEPTH OF GROUTING 20ft

HOLE SIZE

(diam) (from) (to) ft. ft.
5, 5/8"

CASING SIZE

(diam) (from) (to) ft. ft.
5, 5/8"

SCREEN (or perforations)

(diam) (from) (to) (opening size) ft. ft.
None

PUMP (installed)

TYPE _____ . Cap. (gpm) _____

H.P. _____ . Depth of intake _____ ft.

REMARKS: Drove 46ft of casing in to this well and reduced flow to 7Gal
per minute in this manner

LOG

FURNISHED BY R. S. Fitts III

DATE: Jan 31 1961

DEPTH (feet)		TYPE OF SOIL OR ROCK PENETRATED (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc)
FROM	TO		
0'	8'	red clay	
8'	20'	sand, loose	Water and caving
20'	31'	yellow sandstone	more water
71	73	bed rock	

VIRGINIA DIVISION OF
RECEIVED
 FEB 7 1961
RECORDED
 MINERAL RESOURCES