

C1 7266

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

8 13

9-19-07

400 (TO NEAREST FOOT)

140-95-1220

OWNER: Keelby Company, STREET OR RFD: Woodstock Rd, TOWN: Woodstock, SUBDIVISION: Myrtle Property, SECTION: , LOT: 24

WELL LOG

Not required for driven wells

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box)

yes (Y) no (N)

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT (CM) BENTONITE CLAY (BC)

NO. OF BAGS 20 NO. OF POUNDS 1880

GALLONS OF WATER 120

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 31 ft. (enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

STEEL (ST), CONCRETE (CO), PLASTIC (PL), OTHER (OT)

MAIN CASING TYPE: PL, Nominal diameter top (main) casing (nearest inch): 6, Total depth of main casing (nearest foot): 54

OTHER CASING (if used) diameter inch, depth (feet) from to

SCREEN RECORD

screen type or open hole (insert appropriate code below)

STEEL (ST), BRASS (BR), BRONZE (PL), HOLE (HO), OTHER (OT)

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Rows: Brown Shale (0-50), Gray Granite (50-400)

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 6

PUMPING RATE (gal. per min.) 1.5

METHOD USED TO MEASURE PUMPING RATE 1 gal

WATER LEVEL (distance from land surface)

BEFORE PUMPING 34 ft.

WHEN PUMPING 163 ft.

TYPE OF PUMP USED (for test)

A air, P piston, T turbine, C centrifugal, R rotary, O other, J jet, S submersible

PUMP INSTALLED

DRILLER INSTALLED PUMP (CIRCLE) (YES OR NO) YES (NO)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35

PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (nearest ft.) 43 47

CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (nearest foot) 1

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES (Y) NO (N)

CIRCLE APPROPRIATE LETTER: A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED, E ELECTRIC LOG OBTAINED, P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS LIC. NO.: M 5D 009, DRILLERS SIGNATURE

LIC. NO.: D

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

DEPTH (nearest ft.)

Table with columns: T, E, A, C, H, S, C, R, E, E, N. Rows: 1 140 54 400, 2 23 24 26 30 32 36, 3 38 39 41 45 47 51

SLOT SIZE 1 2 3, DIAMETER OF SCREEN (NEAREST INCH) 56 60

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

TELESCOPE CASING LOG INDICATOR OTHER DATA

NO Survey starts

B 1 4357

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL 526657 please type

STATE PERMIT NUMBER 140-95-1220 fill in this form completely

Date Received (APA) 4/19/07

OWNER INFORMATION

Last Name: Keelty, First Name: Company, Street or RFD: P O Box 528, Town: Timonium MD, State: MD, Zip: 21094

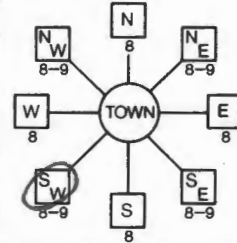
LOCATION OF WELL

COUNTY: Howard, SUBDIVISION: Myrtue Property, SECTION: 44, LOT: 24, NEAREST TOWN: Woodstock, MILES FROM TOWN: 2

DRILLER INFORMATION

Driller's Name: Allen Compton, License No.: M S D 009, Firm Name: Eagles Well Drilling, Address: 580 Obrecht rd, Signature: [Signature], Date: 4-14-07

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



NEAR WHAT ROAD: Woodstock rd

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): NORTH, DISTANCE FROM ROAD: 3,200 FT, TAX MAP: 10, BLK: 24, PARCEL: 225

WELL INFORMATION: APPROX. PUMPING RATE (GAL. PER MIN.): 5, AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION (D), FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) (F), INDUSTRIAL, COMMERCIAL, DEWATERING (I), PUBLIC WATER SUPPLY WELL (P), TEST, OBSERVATION, MONITORING (T), GEO-THERMAL (G)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME: Howard (13), COUNTY NO.: A 518006-M, STATE SIGNATURE: [Signature], DATE ISSUED: 3/14/08, CO SIGNATURE: [Signature], EXP. DATE: 3/14/08, NORTH GRID: 541, EAST GRID: 0837

APPROXIMATE DEPTH OF WELL: 300 FEET

APPROXIMATE DIAMETER OF WELL: 6 INCH, NEAREST TOWN: [Blank]

METHOD OF DRILLING (circle one)

BORED (or Augered) AIR-ROTary, JETTED AIR-PERcussion, Jetted & DRIVEN ROTARY (Hydraulic Rotary), CABLE REVerse-ROTary, DRive-POINT, other: [Blank]

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL (N), THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED (Y), THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS (S), THIS WELL WILL DEEPEIN AN EXISTING WELL (D), PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE): 41

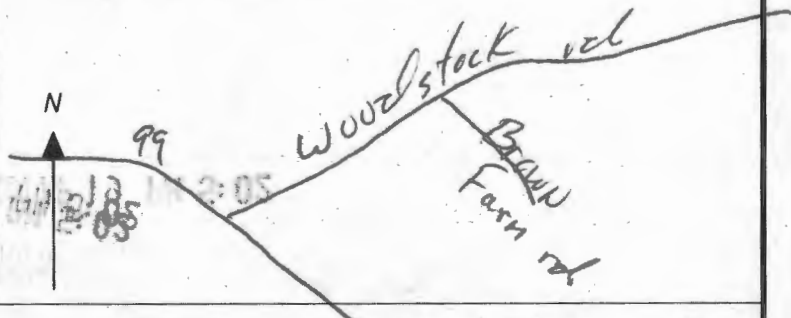
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER: 1. 2. 3.

WRITE THE BOX NUMBER FROM THE MAP HERE: E 8307, N 5401

Handwritten note: 9/12/04 sample collected @ field test. (K)

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



Not to be filled in by driller (MDE OR COUNTY USE ONLY), APPROP. PERMIT NUMBER: 140 2006028, PERMIT No.: 140-95-1220

SPECIAL CONDITIONS: NEED RADIUM SAMPLE PER HEALTH DEPT



**HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
WELL & SEPTIC PROGRAM  
TEL: (410)313-1771 FAX: (410)313-2648**

**Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping**

**NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.**

Company Name: Robert L. Feezer Co., Inc. Telephone #: 410-781-4655  
Address: 6321 Barnett Avenue  
Sykesville, MD 21784

(Must circle one) Licensed Plumber      Licensed Well Driller      Licensed Well Pump Installer  
License # and name of individual responsible for the field installation:  
Name (Print): Russell George License# PI0148

**\*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.**

Name of Property Owner: Keystone Homes Telephone #: 717-464-9060  
Subdivision: \_\_\_\_\_ Lot #: 24 Well Tag #: HO - 95 - 1180  
Site Address: 1957 davis branch road  
woodstock, md 21163

<u>Submersible Pump Data</u>	<u>Pitless Adapter</u>	<u>Well Cap and Electric Conduit</u>
Make: <u>Goulds</u>	Make: <u>Boshart</u>	Two piece watertight cap: <u>Yes</u>
Model #: <u>5 3/4 hp 2 wire</u>	Model#: <u>P-100-SS</u>	Screened, vented well cap: <u>Yes</u>
Pump Capacity <sup>5</sup> _____ GPM	Depth: <u>42"</u> (36" min)	Cap secured to casing: <u>Yes</u>
Well Yield: <sup>6</sup> _____ GPM	NSF/WSC approved: <u>Yes</u>	Conduit min 18" B.G.: <u>Yes</u>
Depth of well encountered at time of pump installation: <u>250</u> (feet)	Conduit secured to well cap: <u>Yes</u>	
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4		
Torque arrestors, Cable guards, or other acceptable method used— Must circle one		
Safety rope, if used, attached to brass rope adapter or other acceptable method <u>inside of well casing</u> <u>N/A</u>		

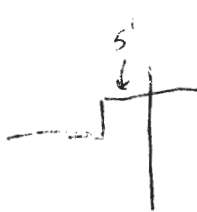
<u>Piping to house</u>	<u>House Connection</u>
Type: <u>Poly</u>	PVC sleeve to undisturbed soil at wall penetration: <u>Yes</u>
PSI: <u>200</u> (160 psi min)	Length of sleeve (5' minimum from foundation): <u>10'</u>
Depth of supply line: <u>42"</u> (36" min)	Sleeve sealed properly: <u>Yes</u>

**The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.**

Robert L. Feezer License # PI0148      November 10, 2020  
Signature of company representative responsible for installation      date  
Russell George

**For Health Department Use Only – Not to be completed by Installer**

Date Insp. Requested: 1/19/21 Date Insp. Approved: \_\_\_\_\_ Inspector: \_\_\_\_\_  
Inspection Data: Pitless adapter watertight & water supply line at least 36" below grade ✓ 45"  
Two piece cap installed and attached to casing securely ✓  
Elec. conduit extends at least 18" below grade/attached to cap properly X 6"  
Safety rope not outside of well cap/casing ✓  
Correct well tag attached properly and casing 8" above finished grade X 29" no tag  
Water supply line sleeved adequately at house connection ✓ 5"  
Adequate grout observed below pitless adapter ✓



Maura J. Rossman, M.D., Health Officer

**INTERIM CERTIFICATE OF POTABILITY**

**Expiration Date – DECEMBER 1, 2021**

June 1, 2021

Homeowner  
1957 Davis Branch Road  
Woodstock, MD 21163

**RE: Marriotts Ridge, Lot 24**  
**1957 Davis Branch Road**  
**Building Permit: B20002309**  
**Well Permit: HO-95-1220**

Dear Homeowner:

This is to advise you that the septic system installation and water well construction for the above referenced property have been inspected and approved. Final approval of the septic system was granted on **4/9/2021**. Final approval of the well line connection to the dwelling was granted on **6/1/2021**. The well construction was completed on **9/19/2007**. Water samples were collected on **4/27/2021**.

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking.

Gross Alpha and Beta samples were also collected on **9/19/2007**. Results showed a Gross Alpha level of **9.0 ± 2.0 pCi/L** and **Gross Beta** level of **8.0 ± 2.0 pCi/L**. The Gross Alpha was below the maximum contaminant level (MCL) of 15 pCi/L and the Gross Beta was below the target level of 50pCi/L (roughly equivalent to the annual dose rate of 4 millirems per year). At the time of testing and with respect to these parameters, the well water is safe for all uses.

This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under well permit HO-95-1220. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies.

This Interim Certificate of Potability will expire **six months** from the date of issuance. Submission of a second bacteriological test indicating the water is free of coliform and fecal coliform bacteria is required prior to the expiration date, after which time a Final Certificate of Potability will be issued. **Failure to submit an additional sample and obtain a Final Certificate of Potability will result in a Notice of Violation and is punishable as a misdemeanor under the Annotated Code of Maryland, Environment Article, 9-1311, subject to a fine of up to \$500 or imprisonment not to exceed three months.**

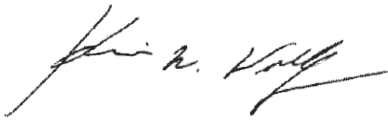
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Maura J. Rossman, M.D., Health Officer

Please contact (410) 313-1773 to schedule a final water sample appointment or contact a certified water quality laboratory to schedule a water sample. A list of laboratories certified by the state of Maryland may be found at the following website: <http://www.mde.state.md.us/assets/document/WSP-Labs-2010apr16.pdf>

In closing, please refer to our "Homeowner Fact Sheet" for understanding your onsite sewage disposal system. You will also find a link to Maryland Department of the Environments website which elaborates in further detail operation and maintenance of your Septic System.

Approving Authority,



Kevin M Wolf, L.E.H.S., REHS/R.S., Supervisor  
Groundwater Management Section  
Well & Septic Program

cc: Howard County Dept. of Inspections, Licenses, and Permits  
Community Hygiene Program  
File



Penny E. Borenstein, M.D., M.P.H., Health Officer

### ATTENTION WELL DRILLERS!!!

When submitting a well application for a new or replacement well, please indicate one of the following:

- The well site has been staked by DaFT-McCune Walker on \_\_\_\_\_ and is ready for site inspection.
- \_\_\_\_\_ will call the Health Department for a time to meet in the field to verify a well location.
- Site plan for new well is attached to well permit application.

Please attach this sheet when submitting your green application. This should help improve communication allowing a more timely service for our citizens.

KN

*Engineer stated well box is  
Staked on corners*

*Martine Prof. Lots 1-31*





Bureau of Environmental Health  
7178 Columbia Gateway Drive, Columbia, MD 21046-2147  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

October 26, 2007

James Keelty and Company, Inc.  
61 East Padonia Road  
Timonium, MD 21093

RE: Myrtue Property, Lot# 24  
Well Tag: HO-95-1220

To Whom It May Concern:

A sample was collected from a yield test September 19, 2007 and submitted to Department of Health and Mental Hygiene Laboratories to assess the possible presence of **Gross Alpha** and **Gross Beta** in the future well water supply. **Gross Alpha** and **Gross Beta** measure the total alpha and beta particle activity in a water supply. In turn, this can provide information regarding naturally occurring radiation (i.e., Radionuclides) that may exist in your area of development within the County.

Results from this screening revealed a **Gross Alpha** of  $9.0 \pm 2.0$  picocuries/liter (pCi/L); while the **Gross Beta** level was  $8.0 \pm 2.0$  pCi/L. The **Gross Alpha** result was below its **maximum contaminant level (MCL)** of 15 pCi/L, while the **Gross Beta** level was below its target value of 50 pCi/L (roughly equivalent to the **annual dose rate** of 4 millirems/year).

At the time of testing and with respect to these parameters, the future well water supply appears safe for all uses. No additional testing **for these parameters** will be required to secure the future Use & Occupancy. However, other standard (potability) testing will still be necessary.

A copy of the test results is enclosed for your information. Please call this office at 410-313-1773 if you have any further questions.

Sincerely,

A handwritten signature in cursive script that reads 'Bert Nixon'.

Bert Nixon, Director  
Bureau of Environmental Health

cc: Eric Dougherty, MDE Water Mgmt., Groundwater  
✓ Well & Septic File



# FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

## REPORT OF ANALYSIS

Laboratory ID #: 144188 Account #: 1920  
Reference: Marriotts Ridge MRS024 Company: Robert L Feezer Co- New Homes  
Location: 1957 Davis Branch Road Requested By: Rick Cross  
Woodstock, MD 21163 Source: Well Water  
Date/ Time Collected: 4/27/2021 0902 Site: Pressure Tank  
Date/Time Rec'd: 4/27/2021 1540 Treatment: \*\*  
Chlorine ppm: Free: ND Total: ND pH: 6.4  
Collected By: R. Ott 0266RO Well #: HO-95-1220

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Bacteria, Coliform, Total, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	4/28/2021 / 1000 / CCH
Bacteria, E. coli, MPN	<1.0	MPN/ 100 ml	<1.0	SM20 9223B	4/28/2021 / 1000 / CCH
Nitrate	<1.0	mg/L	10	601	4/27/2021 / 1620 / CRS
Sand	ND	mg/L	5	Visual/Gravimetric	4/27/2021 / 1620 / TSD
Turbidity	0.37	NTU	<10	SM20 2130B	4/27/2021 / 1615 / TSD

### NOTES:

- 1 mg/L = milligrams per liter (also, parts per million)
- 2 MPN/ 100 ml = Most Probable Number [of viable bacteria] per 100 ml of sample.
- 3 NTU = Nephelometric Turbidity Units
- 4 Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- 5 ND = None Detected
- 6 Visual well check: Sealed, vented cap
- 7 \*\*Sample collected prior to Softener & Neutralizer

Reason for Test : Client's Information

Building Permit # : B0002309

Date Reported: 4/28/2021

# FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

## REPORT OF ANALYSIS

Laboratory ID #: 144468 Account #: 1920  
Reference: Marriotts Ridge MRS024 Company: Robert L Feezer Co- New Homes  
Location: 1957 Davis Branch Road Requested By: Rick Cross  
Woodstock, MD 21163 Source: Well Water  
Date/ Time Collected: 5/12/2021 1336 Site: Kitchen Sink Tap  
Date/Time Rec'd: 5/12/2021 1605 Treatment: Softener/Neutralizer  
Chlorine ppm: Free: ND Total: ND pH: 8.7  
Collected By: R. Ott 0266RO Well #: HO-95-1220

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Gross Alpha, Short Term	3.6	pCi/L	15	900.0	5/15/2021 / 0627 / MJN
Gross Beta, Short Term	5.4	pCi/L	50	900.0	5/15/2021 / 0627 / MJN
Gross Alpha, Long Term	3.1	pCi/L	15	900.0	5/21/2021 / 0641 / MJN
Gross Beta, Long Term	4.2	pCi/L	50	900.0	5/21/2021 / 0641 / MJN
Radium-226	0.2	pCi/L	****	903.1	5/27/2021 / 1439 / MJN
Radium-228	0.8	pCi/L	****	Ra-05	5/26/2021 / 1128 / MJN

### NOTES:

- \*\*\*\*Radium 226 and Radium 228 combined have a reference of 5 pCi/L
- Gross Alpha Long Term Detection Limit: 1.0 pCi/L; Gross Alpha Error: +/- 1.0 pCi/L
- Gross Alpha Short Term Detection Limit: 1.9 pCi/L; Gross Alpha Error: +/- 1.8 pCi/L
- Gross Beta Long Term Detection Limit: 1.2 pCi/L; Gross Beta Error: +/- 0.8 pCi/L
- Gross Beta Short Term Detection Limit: 1.6 pCi/L; Gross Beta Error: +/- 1.2 pCi/L
- pCi/L = picocuries per liter
- Radium 226 Detection Limit: 0.2 pCi/L; Radium 226 Error: +/- 0.2 pCi/L
- Radium 228 Detection Limit: 0.8 pCi/L; Radium 228 Error: +/- 0.6 pCi/L
- Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- Sub-contracted to Reference Lab #278
- ND = None Detected
- Visual well check: Sealed, vented cap
- \*\*Sample collected prior to Softener & Neutralizer

Reason for Test : Use & Occupancy  
Building Permit # : B0002309

Date Reported: 5/28/2021

# FOUNTAIN VALLEY ANALYTICAL LABORATORY, INC.

1413 Old Taneytown Rd. Westminster, MD (410) 848-1014 (410) 876-4554

## REPORT OF ANALYSIS

Laboratory ID #: 144467 Account #: 1920  
Reference: Marriotts Ridge MRS024 Company: Robert L Feezer Co- New Homes  
Location: 1957 Davis Branch Road Requested By: Rick Cross  
Woodstock, MD 21163 Source: Well Water  
Date/ Time Collected: 5/12/2021 1340 Site: Pressure Tank  
Date/Time Rec'd: 5/12/2021 1605 Treatment: \*\*  
Chlorine ppm: Free: ND Total: ND pH: 6.5  
Collected By: R. Ott 0266RO Well #: HO-95-1220

PARAMETERS	RESULTS	UNITS	REFERENCE	METHOD	DATE/TIME/ANALYST
Gross Alpha, Short Term	6.6	pCi/L	15	900.0	5/15/2021 / 0627 / MJN
Gross Beta, Short Term	7.2	pCi/L	50	900.0	5/15/2021 / 0627 / MJN
Gross Alpha, Long Term	2.9	pCi/L	15	900.0	5/21/2021 / 0641 / MJN
Gross Beta, Long Term	6.4	pCi/L	50	900.0	5/21/2021 / 0641 / MJN
Radium-226	1.0	pCi/L	****	903.1	5/27/2021 / 1439 / MJN
Radium-228	2.7	pCi/L	****	Ra-05	5/26/2021 / 1128 / MJN

### NOTES:

- \*\*\*\*Radium 226 and Radium 228 combined have a reference of 5 pCi/L
- Gross Alpha Long Term Detection Limit: 1.1 pCi/L; Gross Alpha Error: +/- 1.2 pCi/L
- Gross Alpha Short Term Detection Limit: 1.2 pCi/L; Gross Alpha Error: +/- 1.3 pCi/L
- Gross Beta Long Term Detection Limit: 1.4 pCi/L; Gross Beta Error: +/- 1.2 pCi/L
- Gross Beta Short Term Detection Limit: 1.1 pCi/L; Gross Beta Error: +/- 0.9 pCi/L
- pCi/L = picocuries per liter
- Radium 226 Detection Limit: 0.2 pCi/L; Radium 226 Error: +/- 0.3 pCi/L
- Radium 228 Detection Limit: 0.9 pCi/L; Radium 228 Error: +/- 0.7 pCi/L
- Results less than or within the reference range are considered satisfactory and within potable water limits at the time of sampling.
- Sub-contracted to Reference Lab #278
- ND = None Detected
- Visual well check: Sealed, vented cap
- \*\*Sample collected prior to Softener & Neutralizer

Reason for Test : Use & Occupancy  
Building Permit # : B0002309

Date Reported: 5/28/2021