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Drinking Water Qua 4 Report

CAMARGO

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The source 0 1 drinking water used ΛQ

CAMARGO 15 Pur chased Ground Water

more information regarding this report cont

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ground, and, in ani pic pot ponds The ravels mals sou in ed reservoirs, over some <u>⊢</u> Wa ces substances 4 from dissolves 0 H of cases, the drinking include human inking surface springs, result s naturally-c radioactive activity. rivers, wate ing and the K from (both -occurring rematerial, lakes, si wells. the CT 20 st 5 presence Aswate through reams minera and water can D 0 H CO Q. T 0

Con. nc :lude: Microbia taminants that may be present in source wate

ope bac pla cteria, rat nt CO ions, obial contaminants, such as , which may come from sewage septic systems, agricultural and n may come systems, a d wildlife. treatment livestock irus S and

fro ord dom met Ino duct m urban st stic was... uction, mining, [norganic torm water runoff, in tewater discharges, o contaminants can be natur farming indus occur oil as and salts ring (rt rial gas or 20 and sult

Wat Var 1 e er Pesticides and y of runoff, sources and residential uses. herbicides, which ma Y y come urban storm from O

dru syn pro byduct product het H Organic St ion, 10 orm and volat S of water and chemical μ. can also ndustrial runof: ile contaminants, organic H come proce and sept from chemicals, sses gas stations 0 including and sys tems petroleum Wh 1. ch

nat product urally-occurr Radioac Ton and ive mining cont 9 aminant be Ct <. the S which resul 7 can 0 1 0 be and ga S

> Hot cont obt water poses Dr contaminants amount reasonably inking line a aminants S 4 0 by H some be call (800) 1 М 0 and ome contaminant does not neces r, including expected to health lth risk. More Lucce potential health effects can +he EPAs Safe Drinking Wa ninants. The necessarily bottled contain wat at indicate rd 10 er esence ast may tha Wat sma 01

heal must Λq Q. amount In by public w rink orde provide [I] 0 K PA H CT A presci certaii 0 contaminants e the same p ensur D re ri ystems. bes contaminants that protection for public K t tap water regulations FDA regulations in bottled water μ is say water safe provid limit which estab to

Some in di dr people cinking may bowater be than the general more vulnerable to contamin population.

microbial Drinking infect. drinking water fr EPA/CDC guideline infants undergone cancer Immunocrobial other risk ions. unde compromised can Water immune of of infect dergoing organ 1 The bе Ho pa S) 4 1 S articularly at ride people should so rom their health tline tion ystem disorders, some -Ø nants ransplants, chemotherapy, g persons such ру appropriate are y Cryptosporidium and are available from the (800-426-4791). people with HIV/A seek advice persons SB care some elderly means persons provider who to the les c Wit ak hа

plumbing companies women and young ch is primarily from associated with se sitting for potential We for serious inking ad in y ter inking cannot present 30 tested. tes seconds hea Your 0 Wa exposu for d with se ilth pro in. cook wat leva lead s to Inf Ho H O . . tline , ng. v/safewater thods, ormation on Q al hours, hildren. oblems, ervice materials N rvice lines and home the variety of mater exposure you may minutes ds, and steps you available from levels of Ιf When your 20 you especially for g CT Lead in drinking you can minimize :
by flushing your steps wish and are before lead of materials use water concerned components to h you using have the has drinking can plumbin Safe cause pregna been your water take abou wat th

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01-MASTER METER

Source

Water

Name

Type of Water

Report Status

ct Status Location

GW

FF IL0410350 TP01

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Source by City We want our valued customers scheduled meetings. The sou website Water; Hall a t meetings. The source water assessment for our supply has belowed the call our water operator at 217-832-8464. To vier; Susceptibility to Contamination Determination; and docubler; http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl. to be informed water assess about their water qu r supply quality. documentation/recommendation View been ρ If f you would like completed by the summary version of to learn more, please Illinois EPA. If you the n of Source Water completed Source Water ease feel welcome you would like a urce Water Assessment Protection Efforts, сору to at ΟÍ S tend you may end any of our reguluction, please se this information, please se including: Importance of I to

source water protection a indicated several addition Section of EPA Source six oth officials, Section criteria has g determined that staff the Water: sites t the wells. including: and may following VILLA GROVEBased on additional may pose or may monitoring the areas facility, Villa sites not be Ŋ of Wells hazard conducted Grove with also located information obtained # (some Community fl and #2. Furthermore, on-going remediations w ted in proximity to the indicated at of the which may Water Supplemential wells; Supply be Well Site Survey, published in 1990 by the Illinois EPA, six potential secondary; n-going leaking underground storage tank remediation sites) are located within and, information provided by the Leaking Underground Storage Tank Section of Illinois which may be of concern. However, these sites have not been field verified by the e city's source water protection area. Based on information provided by the water stall source in the site data table, has changed its status: Sunoco (Tanks Removed). 's source water is not susceptible to contamination. This determination is based or source water is not susceptible to contamination. toring conducted f concern. However,e water protection area.Based on in the site data table, has changed it is not susceptible to contaminate for the distribute to the distribution system; six potential secondary ...

are located within and near

of Thinois EPA and the available the Groundwater supply hydrogeologic do sources The ω number Illinois the and

Lead and Copper

ions ⊢ ..

Definit: Action 1 safety. Action Leve Level Goal The (ALG): The level Of contaminant in below which there z. no known expe RIS X do ALGS allow for a margin of

concentration contaminant which exceeded ther water system must follow.

copper	Lead and Copper
2022	Date Sampled
1.3	MCLG
1.3	Action Level (AL)
0.888	90th Percentile
0	# Sites Over AL
ppm	Units
N	Violation
Erosion of natural deposits; Leaching f wood preservatives; Corrosion of househ plumbing systems.	Likely Source of Contamination

Water Quality Tes rt

Definitions:
following tables contain scientific terms and measures, some of which may require explanation.

aver age monthly 08.

total Level el 1 asse coliform assessment orm bacteri S 1. В study been of the found uŢ. water our system water to system. identify potential problems and etermine (if possible) Why

possible) system on Level why an E. multiple o assessment 000 nt is coli asions MCL very detaile T violation detailed study has occurred O.H the ne water and/or w r system to why total c o identify coliform b y potential bacteria ha ha <0 problems been found in and determine ermine (if our water

The highest using the b best level availab D 10 contaminant e treatment that is allotechnology. allowed in drinking water MCLs are set SB clo 00 to the MCLGs SB feasible

level MCLG: The for level margin Of. Of. contami safety nant in drinking water below which there 15 on known 20 expected r. S to health. MCLGs allow

200 The disi highest : infectant leve. neces of D O ary disinfectant ry for contr control allowed Of. microbial cont. u.T king water. To contaminants. Ther 0 H-S convi incing eviden Ce that addition of ω

not refl The applicable ect level the 0f benefits a drinkin 0 water the us use disinfectant below se of disinfectants which to ich there microbial co wn or expecte contaminants. risk CT 0 health. MRDLGS do not

millirems per year (a measure of radiati on absorbed Уd the body)

micrograms per liter 0 parts per billion 10 one ounce in 7,350, 000 gall 1

milligrams pe K Li. ter 0 parts per million 20 one ounce r. 7, 350 gallons of

mdd

Treatment

: add

mrem:

goal

9

residual MRDLG:

disinfectant

level

Maximum

MRDL:

Maximum

residual

disinfectant

Maximum

Contaminant

Level

Goal

20

Maximum

Contaminant

Level

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MCI:

Level

N

Assessment

Level

1-3

Assessment

na:

Technique 9 TT: requi red process nt nded to reduce the level Of D contaminant 5 drinking

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Total Trihalomethanes (TTHM)	Haloacetic Acids (HAA5)	Chlorine	Disinfectants and Disinfection By- Products
2022	2022	12/31/2022	Collection Date
75	13	0.9	Highest Level Detected
44.4 - 102	5.1 - 18.9	0.5 - 1.5	Range of Levels Detected
No goal for the total	No goal for the total	MRDLG = 4	MCLG
80	60	MRDL = 4	MCL
qqq	dqq	ppm	Units
Z	N	Z	Violation
By-product of drinking water disinfection.	By-product of drinking water disinfection.	Water additive used to control microbes.	Likely Source of Contamination

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The AMERICAN-VILLA source 0 H drinking GROVE water ST. Ground used Wat Λq

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ani pic and tra noq ground, bot The k up mals Ve ds ed our in rs \ reservoirs over or f some ce (A) dissolves rom r) of tances cases, the inc dr human surface inking lude springs result s naturally-c radioactive activity. river wat ing of s er and the CO from od) occurring material, wells land th the Ć, 0 presence streams 0 As wate through miner and wat K can e of als the 0

Con nc taminants that may əd present nŢ source wat 0 17

ope pla bac clude:
Microbial co ants, sep septic and contaminants systems, acd wildlife. may come e from sewage agricultural fr, such as VI. treatment livestock ruses

domes. met from urban product a H H S norganic tic wastewater ion, which ich can be naturally-oco storm water runoff, incomester directions mining, discharges, or farming. ch as salts industrial 011 and gas 0 or and sult

water var 1e Pesticides runoff, K 0 sources and and res herbicides, such ch as agricul idential uses iculture, which may / come from rm

by-product: product: urban st synthetic Jd. Organic coducts ion, torm and chemical co nd volatile wate of industrial and can also K runoff contaminants, organic come processes and from gas septi chemicals, including and systems S petroleum stations, which are

orq natural duct dioac ly-occurr tive and mini ing contaminants ng 20 Ct be vit the which resul 89 7 0 <u>۵</u>. nd ga S

> wat obtained by contaminant amount contaminants easonab inking line er pose s of ct V Wa S (800) 426 some əd Ś 4 (1) and does O he xpected contaminants. including alth alth risk. More i potential health ing the EPAs Safe 426-4791. not minants. The necessarily i contain bottled information h effects car water, rat least indicate Drinking presence of may 1 can tha sma Wat (LQ

must prov In health. amount drink, orde provide for of H 17 O T N C water d prescri 0 contar le the ens am C K ibes inants ystems. same contaminants that protection regulat n. tap FDA DA regulations bottled water water itions in for which water S saf public provic s estak r which limit

Q drinking water fro EPA/CDC guidelines the risk of infect Some in d microbial infections. undergone Immuno ancer ۳. nking other dr ants people cinking undergoing compromise can be par ons. These Мa immune contami Water Hot organ t may water CO ystem tion rticularly om their nants ransplants, 0 tline people chemotherapy, than more persons heir health c appropriate ру the are disorders, y Cryptosporidium and are available from the (800-426-4791). vulnerable should seek advice such general a t people rs, some el 20 persons care means persons populat to with provider contamin elder to les who ha HIV/A ion. the Wit 0

dr minimi water women er 20 0 ssociated H lumbing tting : inking present, en and young childres primarily from mater ociated with service cannot ential for lea 30 seconds to J S testing your sted. for 9 componen expos control 2 eleva cooking. sever wate ure Inf me go 0 al t s . ted hildren. oblems, ormation v/safewater/le thods, materials line S. the exposure minutes hours, you Η£ When your available levels variety may and you lines especially for pro on you steps you are wish before using ру and components lead of and home water can minimize flushing your concerned abou materials to you in drinking have the has can plumbin pregna ing wat cause your water been take use t'h

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Source WELL WELL N Water Name (40004)(40003)

Type of Water

GW

GW

Report Status

Location

WEST, IN REAR OF GARAGE

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IS EAST ACROSS STREET FROM WELL 1

06/15/2023

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Lead and Copper

Definitions:
Action Level
safety.
Action Level: Goal (ALG): The level 0 H contaminant in drinking water below which there . Մ no known or expected risk to health. ALGS allow for a margin of

Level: The concentration Of. contaminant which, if exceeded, triggers treatment 70 other requirements which D water system must follow

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2022	1.3	1.3	0.193	0	ppm	Z	Erosion of natural deposits; Leaching f wood preservatives; Corrosion of househ plumbing systems.

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				plumbing systems.
Water Quality Test Res	Results			
Definitions:		The following tables contain scien	scientific terms and measures, some	of which may require explanation.
Avg:		Regulatory compliance with some MCLs	CLs are based on running annual	average of monthly samples.
Level 1 Assessment:		A Level l assessment is a study of the water system to ider total coliform bacteria have been found in our water system.	of the water system to identify found in our water system.	identify potential problems and determine (if possible) why stem.
Level 2 Assessment:		A Level 2 assessment is a very depossible) why an E. coli MCL violasystem on multiple occasions.	a very detailed study of the water systom MCL violation has occurred and/or why to ons.	system to identify potential problems and determine (if why total coliform bacteria have been found in our water
Maximum Contaminant Level or MCL:	or MCL:	The highest level of a contaminant using the best available treatment	a contaminant that is allowed in drinking water. MCLs are set as able treatment technology.	ater. MCLs are set as close to the MCLGs as feasible
Maximum Contaminant Level (Goal or MCLG:	The level of a contaminant in drir for a margin of safety.	of a contaminant in drinking water below which there in gin of safety.	is no known or expected risk to health. MCLGs allow
Maximum residual disinfectant MRDL:	ant level or	The highest level of a disinfectant allowed in drinking water. T disinfectant is necessary for control of microbial contaminants.	nt allowed in drinking water. The trol of microbial contaminants.	There is convincing evidence that addition of a
Maximum residual disinfectant goal or MRDLG:	ant level	The level of a drinking water disi reflect the benefits of the use of	a drinking water disinfectant below which there is no known or expecte benefits of the use of disinfectants to control microbial contaminants.	no known or expected risk to health. MRDLGs do not obial contaminants.
na:		not applicable.		
mrem:		millirems per year (a measure of)	measure of radiation absorbed by the body)	
: dqq		micrograms per liter or parts per billion - or one ounce in 7,350,000 gallons of water.	billion - or one ounce in 7,35	0,000 gallons of water.
: mqq		milligrams per liter or parts per	parts per million - or one ounce in 7,35	in 7,350 gallons of water.
Treatment Technique or TT:		A required process intended to red	intended to reduce the level of a contaminant	a contaminant in drinking water.

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Lead and Copper Rule

The Lead nd and enter Copper Ru drinking Rule le protects protects protects protects protects protects and the second protects of the second protects protects and the second protects protects are second protects and the second protects protects are second protects and the second protects are second protects are second protects and the second protects are second protects are second protects. public health by from corrosion (y minimizing of lead and lead and copper levels in drinking water, copper containing plumbing materials. primarily bУ reducing water corrosivity. Lead and

Violation Type	Violation Begin	Violation End	Violation Explanation
LEAD CONSUMER NOTICE (LCR)	04/01/2021	02/10/2022	We failed to provide the results of lead tap water monitoring to the consumers at the
			no later than 30
LEAD CONSUMER NOTICE (LCR)	12/30/2021	02/10/2022	We failed to provide the results of lead tap water monitoring to the consumers at the
			no later than 30

Source We want our valued customers to scheduled meetings. The source by City Hall or call our water Water; Susceptibility to contamination wp/swap-fact-sheets.pl. at http://www.epa.state.il.us/cgi-bin/wp/swap-fact-sheets.pl. operator at (20) 30-472.

Contamination Determination; and informed about their water quality. To has been ality. If you would like to learn has been completed by the Illinois to view a summary version of the condocumentation/recommendation of So completed Source Water Source Water Protection more, please feel welcome EPA. If you would like a Protection elcome to attend like a copy of th c Assessments, in Efforts, you may this information, please including: Importance of any access 0 our the regularly rtance of Illinois H S

EPA of c offi Source o near indicated Section criteria has cials, the of Water: the determined staff and source several the following facility, wells. including: IL AMERICAN-VILLA GOOTher sites that may water additional may or that protection monitoring the may Villa ion areas of Wells #1 and #2. Fu sites with on-going remediations not be located in proximity to th conducted at Grove also GROVEBased pose as of Community indicated а hazard (some 200 the information obtained Water wells; potenti Supply s; monit of Wh hich may be on-coin which may he city's s toring al rthermore, source source conducted source water be of water ŭŢ, a Well Site Survey, published in 1990 on-going leaking underground storage information provided by the Leaking U the დ Իconcern. site at not the data protection area.Based susceptible entry However, table, point has changed its st these to the sites have sed on infor distribution 1990 Underground Storage Tank Section have not been field verified by information provided by the waters status: Sunoco (Tanks Remove) by the Illinois EPA, six potential tank remediation sites) are located Inderground Storage Tank Section of This determination is system; and the ı is based on a number available hydrogeologic Removed). The water of Illinois EP supply within secondary Illinois and EPA

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