



**Florida**  
**Department of Environmental Protection**  
**Certification of Delivery of Consumer Confidence Report**

**ORIGINAL**

(020000)

**GENERAL INSTRUCTIONS:** This form must be completed by any community public water system that has prepared a Consumer Confidence Report in accordance with Rule 62-550.824 F.A.C., Consumer Confidence Reports. At the end of this form is a certification within which a system's authorized representative attests to the accuracy of the reported information and its conformance with Rule 62-550.824 F.A.C. This completed certification form, a copy of any posted notice, newspaper notices and an electronic copy of your Consumer Confidence Report (CCR) must be mailed per Rule 62-550.824 F.A.C. to the Department no later than ninety days after the CCR is due to be distributed to the consumers.

Water system name: Keen Mobile Home S/D Contact person: Aminora Chambers  
 Identification number (PWS-ID): 6535235 Contact phone number 813-421-6827  
 Population served: 240 Mailing address: 685 Dyson Road  
 City, State, Zip: Haines City, FL 33844

- (1) USE OF MAILING WAIVER** (Available to systems that serve fewer than 10,000 persons)  
 (a). We used the mailing waiver:  Y /  N. (b). Date of newspaper publication (mm/dd/yy): \_\_\_\_\_  
 (c). The newspaper that published our CCR is \_\_\_\_\_  
 (d). A copy of our notice informing consumers that the report will not be mailed is attached:  Y /  N.  
 (e). Name the delivery method of the notice (e.g. mailed with bill, published in newspaper) Posted at Well Site  
Posted in Office

**(2) SUBMITTAL OF ELECTRONIC FORMAT COPY** (Systems serving more than 3,300 persons). We have submitted an electronic copy of our CCR in the following format (e.g. Word 6.0): \_\_\_\_\_

- (3) REPORT ON YOUR EFFORT TO DISTRIBUTE YOUR CCR** Systems serving more than 500 persons, check below the means used to make a good faith effort to reach consumers who do not receive water bills.
- Posting of report at the following publicly accessible Internet address: \_\_\_\_\_
  - Mailing the report to postal patrons within the service area
  - Publication of report in the local newspaper(s). Date of publication \_\_\_\_\_ Name of newspaper \_\_\_\_\_
  - Advertising the availability of the CCR in the news media: e.g. press release, radio announcement
  - Posting the CCR in public places. List of locations: \_\_\_\_\_
  - Delivery of multiple copies to single bill addresses serving several persons, such as multi dwelling units
  - Delivery to community organizations. List organizations: \_\_\_\_\_
  - Other appropriate method(s) \_\_\_\_\_

**(4) USE OF NON-ENGLISH LANGUAGE IN CCR** (All systems, check one)  
 Information in a non-English language was included in our CCR because 20% or more of our consumers do not speak English but speak only \_\_\_\_\_. The method we used to determine the proportion of non-English speaking customers is \_\_\_\_\_  
 This requirement does not apply to our system since we have no non-English speaking group among our consumers equal to or exceeding 20% of our total number of consumers

**(5) CERTIFICATION OF DELIVERY OF CCR AND COMPLIANCE WITH REGULATIONS** (All systems) This statement certifies that the above named community public water system has distributed its CCR for the time period starting January 1, 2001, and ending December 31, 2001, to its customers and provided the appropriate notices of availability according to the requirements listed in this form, which are also found in Rule 62-550.824, F.A.C. This statement also certifies that the reported information is correct and consistent with the compliance monitoring data for the same period previously submitted to the Department, and that the report has been delivered to the appropriate agencies identified in Rules 62-550.824(3)(c) 2. and 3., F.A.C.

- AUS \_\_\_\_\_
- CAF \_\_\_\_\_
- CMP \_\_\_\_\_
- COM \_\_\_\_\_
- CTR \_\_\_\_\_
- ECR \_\_\_\_\_
- GCL \_\_\_\_\_
- OPC \_\_\_\_\_
- MMS \_\_\_\_\_
- SEC 1
- OTH \_\_\_\_\_

Was a copy of the CCR sent to your local health department? (Check one)  Y /  N.  
 If your system is regulated by the PSC, was a copy the CCR sent to their office? (Check one)  Y /  N.

SIGNATURE OF AUTHORIZED REPRESENTATIVE: Aminora Chambers  
 NAME (please print): Aminora Chambers  
 TITLE: Secretary DATE: 6-11-02

Draft DEP Form 62-555.900(19)  
 Effective Date:  
 Draft date 6/3/99

DOCUMENT NUMBER-DATE  
06198 JUN 14 02  
 FPSC-COMMISSION CLERK

# Drinking Water

## 2001 Quality Report

### Keen Mobile Home Subdivision

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is a well that draws water from the Floridan aquifer.

If you have any questions about this report or concerning your water utility, or want to obtain a copy of this report, please contact Amanda Chambers at (863) 421-6827. We encourage our valued customers to be informed about their water utility

**Keen Mobile Home Subdivision** routinely monitors for contaminants in your drinking water according to Federal and State laws, rules and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2001. Also included are test results in earlier years for contaminants sampled less often than annually. For contaminants not required to be tested for in 2001, test results are for the most recent testing done in accordance with regulations authorized by the state and approved by the United States Environmental Protection Agency (EPA).

**More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at (800) 426-4791 or on-line at their web site [www.epa.gov/safewater/](http://www.epa.gov/safewater/).**

As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

**Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

**Inorganic contaminants**, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

**Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

**Organic chemical contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

**Radioactive contaminants**, which can be naturally-occurring, or be the result of oil and gas production or mining activities.

**Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).**

In the data table you will find many terms you might not be familiar with. To help you better understand these terms we've provided the following key to these terms' abbreviations and definitions:

TERM Appearing in TABLE		DEFINITION
Action Level	AL	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow
Not Applicable	n/a	Does not apply.
Parts per million	ppm	or Milligrams per liter (mg/l) – one part by weight of analyte to one million parts by weight of the water sample.
Parts per billion	ppb	or Micrograms per liter (µg/l) – one part by weight of analyte to one billion parts by weight of the water sample.
Picocuries per liter	pCi/L	- picocuries per liter is a measure of the radioactivity in water
Maximum Contaminant Level	MCL	The “Maximum Allowed” is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
Maximum Contaminant Level Goal	MCLG	The “Goal” is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

### TEST RESULTS TABLE

Contaminant and Unit of Measurement	MCL Violation Yes/No	Level Detected **	MCLG	MCL	Monitoring Period Month/Year	Likely Source of Contamination
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#### Radiological Contaminants

Alpha (pCi/l)	No	2.1	0	15	1/00-12/00	Erosion of natural deposits
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\*\* Results in the Level Detected column for radiological contaminants, inorganic contaminants, synthetic organic contaminants including pesticides and herbicides, and volatile organic contaminants are the highest average at any of the sampling points or the highest detected level at any sampling point, depending on the sampling frequency.

#### Inorganic Contaminants

Fluoride (ppm)	No	0.04	4	4	1/00-12/00	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Sodium (ppm)	No	8.41	n/a	160	1/00-12/00	Salt water intrusion, leaching from soil

#### Lead and Copper (Tap Water)

Contaminant and Unit of Measurement	Action Level Violation Yes/No	90th Percentile Result	Number of Sampling Sites Exceeding the Action Level	MCLG	Action Level	Monitoring Period Month/Year	Likely Source of Contamination
Lead (tap water) (ppb)	No	1	0	0	AL=15	7/01 – 12/01	Corrosion of household plumbing systems, erosion of natural deposits

#### Group # Unregulated Organic Contaminants

Contaminant and Unit of Measurement	Level Detected	Monitoring Period Month/Year	Reasons for monitoring for unregulated contaminants:
Chloroform (ppb)	3.5	1/97-12/97	(1) To determine appropriate Minimum Detection Levels for the unregulated contaminants (2) To evaluate which compounds should be considered regulated compounds

Our water system had the following reporting violations in 2001:

1. Inorganic test results were submitted after the required due date.
2. Required Monthly Operating Reports for February, August, September and October were submitted from 3 days to 28 days late.
3. Additionally, the November Monthly Operating Report was never submitted and remains an outstanding violation

As you can see by the table, our system had no monitoring violations. Although we have learned through the required monitoring program that some constituents have been detected. Drinking water that meets all EPA and Florida's quality standards is associated with little to none health risk and is considered safe to drink for most people.

MCLs are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

In our continuing efforts to maintain a safe and dependable water supply it may be necessary to make improvements in your water system. The costs of these improvements may be reflected in the rate structure. Rate adjustments may be necessary in order to address these improvements.

We at Keen Mobile Home Subdivision would like for you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to insuring the quality of your water. If you have any questions or concerns about the information provided, please feel free to call any of the numbers listed.