

ENGINEER'S EVALUATION
**ON-SITE DRINKING WATER &
WASTEWATER DISPOSAL SYSTEMS**

Property Description (Legal): Lot 15 Block 4 of Williwaw #2

Physical Address: 1524 N Pioneer Peak Drive

Owner's Name(s): Clinton Cerda

Owner's Address: 7455 E Shorewood Drive
Wasilla, AK 99654

Serving: Single Family Multi-Family (No. of Units)

No. of Bedrooms: 3

ON-SITE DRINKING WATER SYSTEM:

Property Served By:

Property is served by a Public Water System, approved by ADEC and currently in monitoring compliance.

Recent water samples have been tested by a certified ADEC laboratory. Sample results were found to meet current ADEC drinking water standards for coliform bacteria levels.

Notes: Well produced an average flow rate of 9.5 gpm during testing with two feet of drawdown.

ON-SITE WASTEWATER DISPOSAL SYSTEM:

This wastewater disposal system was installed by an ADEC Certified Installer and/or Registered Engineer.

This wastewater disposal system was tested in accordance with current ADEC policies and was found to be operating adequately. The readily identifiable features of the system were observed and documented.

From visual site evidence and ADEC documentation on the system's installation it appears this system was installed to meet 18 AAC 72 regulations and ADEC policies at the time of installation.

No documents are available for the design or construction of this system. It appears the system meets the separation requirements outlined in the current ADEC regulation 18 AAC 72. It also appears the system meets other ADEC policies that were in place at the time of installation.

Notes: Septic system is operating as designed. Septic tank may have a very slow leak.

This report portrays the conditions found on the date the system(s) were tested/inspected and to any documents obtained from ADEC or other agency. This report does not constitute a guarantee, explicit or implied, for the future performance of this water supply and/or wastewater disposal system.

Company Job No.: 2023-R/CC-104

Inspected By: Thomas Klebesadel

Engineer Responsible: William Klebesadel, P.E.

Date: 7-23-23



