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# SITE VISIT REPORT

Date: September 11-13, 2012 Community: Community of Elfin Cove (CEC)

Location: Elfin Cove, Alaska Project No: ELFC-VSW-001-0001

Author: Loren Leman, P.E., Project Manager

Project: Water and Sewer Feasibility Study

Purpose: Data Gathering and Community Meeting

### SITE VISIT OBJECTIVES

Observe and photograph water, sewerage, and solid waste facilities; interview operators and community representatives; attend community meeting and make presentation to CEC Board and other local residents; collect community surveys; measure key water parameters in the field for GWUDISW study; gather, confirm and update operational, socio-economic, environmental, land status, and environmental information; and do other preparatory work for the Water & Sewer Feasibility Study update with accompanying Water Source Study.

# COMMUNITY PARTICIPANTS

Dave Abel, operator
Susan Abel, secretary
Dennis Meier, chairman (by phone)
Jane Button, bookkeeper
Debbie Hemenway, treasurer
Steve Hemenway, Shearwater Pilot Boat

Shirley Perkins, Coho's Bar & Grill Mike Nelson, fire chief & electric manager Patti Lewis, Patti's F.P. Smokers Marina Williams, Fuel Dock attendant Others listed in the community meeting notes by Susan Abel

#### MLFA TEAM

Loren Leman, P.E., Project Manager Cory Fischer, E.I.T., Staff Engineer

### VSW

Lynn Marino, P.E., Project Manager

### SCHEDULE

I traveled to Juneau on Alaska Airlines AS62 and to Elfin Cove on Alaska Seaplane Service on September 11 with Lynn Marino/VSW and Cory Fischer/MLFA (Photo 1). We arrived in Elfin Cove at 11:25 am and were met by Dave and Susan Abel and Jane Button. Jane delivered us by skiff (water taxi) to the Shearwater Lodge in the Inner Harbor. After stowing our gear we met for lunch at Coho's, a local restaurant (Photo 2). We were able to talk at length with its owner, Shirley Perkins, about sanitation facilities and practices in Elfin Cove.

The Abels gave us a brief community orientation and then we hiked up the hillside to see the water tank, take readings, and observe the two spring boxes farther up the hill (Photos 3-7). The hike was not easy—and conditions were somewhat treacherous because of substantial recent rain. We returned in time for a quick dinner with the Hemenways at the Shearwater Lodge and then went to the community meeting. This meeting at the Community Building started at 7 pm