

**GROUNDWATER RESOURCES SURVEY - SFPUC Irvington Tunnel Alternatives Project**

Date 2-12-08 and 12-19-08  
Logger WKS

Spring ID No. IT-S17  
Lat N37.53648  
Lon W121.89310

**OWNER INFORMATION**

Name(s) Ruth T. Peterson TR-Deceased  
Laurie Rojas

Site Address 3500 Mill Creek, Fremont, CA 94396

Parcel number where spring is located 096-0001-016

Parcel map attached? Yes  No

Other parcels reviewed with owner:

Parcel number	Water supply resources

Current land use description  
Residence.

**CONTACT INFORMATION**

**Owner**

Daytime phone 510-656-6060  
Cell phone \_\_\_\_\_  
Email \_\_\_\_\_

Owner occupied? Yes  No

**Renter/Occupant Contact Information**

Name \_\_\_\_\_  
Telephone \_\_\_\_\_  
Cell phone \_\_\_\_\_

Special Contact Instructions  
Call prior to visit.

Access and Water System Description (gates, dogs, livestock, etc.)  
Easy access through small, unlocked gate.

Any special challenges? (Very steep, unpaved road that may be inaccessible after rain, etc.)  
No.

**SPRING HISTORY**

Date spring was installed Approximately 1940?

Any documentation available from property owner?

None

	Yes	No	Unknown	Comments
Ever gone dry?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Reduced flow?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Odor?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Change in taste?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Color change?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>White precip</u>
Deepened / Enhanced?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

**Spring Water Uses**

Household	<u>1</u>	Number of people	<u>3</u>
Irrigation	<u>1</u>	Acres irrigated	<u>1</u>
Livestock	<u>No</u>	Number and type of animals	<u>Boards 30-60 cattle</u>
Fire Protection	<u>Yes</u>	Tank size	<u>10,000-gallon</u>

Other \_\_\_\_\_

Source of information \_\_\_\_\_

**Other Water Sources**

Any additional sources of water on the property (wells, creeks, ponds)?

Mill Creek.

What are they used for?

Not used.

Any off-site sources of water used (i.e., imported water, piped water, trucked water, bottled water)?

None.

**FLOW RATE**

Reading \_\_\_\_\_ Date 2-19-08 Time 13:00 gpm \_\_\_\_\_  
Totalizer 1-inch dia Hayes SN 12003660168 Reading 409.8 Date 2-11-08  
Elevation of spring head 787 ft.  
How measured:  Graduated cylinder  Estimated  Other \_\_\_\_\_

