

LEGEND:

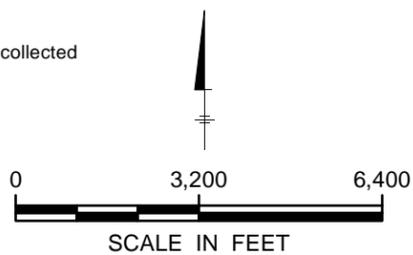
Private Well Sulfolane Results

- ▲ Not Detected
- ▲ 1.0 - 100 µg/L
- ▲ 100 - 1,000 µg/L

- △ Private Well
- ▲ Point-of-entry treatment system sample collected
- Initial Result from Third Quarter 2015
- Initial Result from Fourth Quarter 2015
- ▭ North Pole City Boundary
- ▭ FHRA Property Boundary

Notes:

- Sulfolane dataset displays the most recent sample collected
- Sample results span the time period between Fourth Quarter 2009 and Fourth Quarter 2015
- Private wells PW-1228, PW-1442, PW-1456, PW-1934, and PW-2203 are not shown in the current extent, but have resulted in sulfolane concentrations below the reporting limit
- The lower end of the yellow color coding range is based on the method detection limit
- Image provided courtesy of Pictometry International 2012



FLINT HILLS RESOURCES ALASKA, LLC
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**SECOND SEMIANNUAL 2015 OFFSITE
 GROUNDWATER MONITORING REPORT**

**PRIVATE WELL
 SULFOLANE RESULTS**



FIGURE

3-1