



Nevada Irrigation District

March 17, 2021

Property Owners
Address 1
Address 2

Re: Replacement of Waterline Serving Berggren Lane to Jasper Agate Court
Assessor Parcel Number(s): ###-###-###

Dear Property Owner:

This summer, the Nevada Irrigation District (NID) will replace the waterline serving Berggren Lane with an 8" waterline that will extend to Jasper Agate Court and tie into the waterline that ends on the fire access road. The fire hydrant on Berggren Lane will be replaced with a dry barrel hydrant that will provide high flow capacity. All the existing meter boxes will be replaced, and those that do not front the parcel that the meter serves will be relocated to the appropriate parcel.

NID maintenance staff will install the pipe, with construction anticipated to start in June or July. Prior to construction, NID will schedule a field meeting with residents to discuss the project, answer questions, address concerns, and identify new meter box locations and existing resident service lines.

As part of this project, the pressure reducing station on the corner of Berggren Lane and Red Dog Road will be removed. The water pressure on Berggren Lane will increase by approximately 80 psi to match Red Dog Road and Jasper Agate Court's water pressure. NID will install a pressure reducing valve (PRV) in a separate valve box behind the meter box on each service to mitigate the increased pressure. The PRV will become the resident's property and responsibility after the initial one-year NID warranty period.

The PRV will reduce the water pressure at your house to the existing pressure. However, thermal expansion may cause the pressure in your plumbing system to increase if your home is equipped with a tank water heater. The California plumbing code requires the installation of a small expansion tank on your home plumbing system to mitigate increased pressure from thermal expansion. Please ensure that your home is adequately protected.

If you have any questions about the project, please call me at (530)271-6862 or E-mail hobbsd@nidwater.com.

Sincerely,

A handwritten signature in blue ink that reads "Doug Hobbs". The signature is written in a cursive, flowing style.

Doug Hobbs
Project Engineer