

Lanterns 1 Well Facility **Aka Wells CR-228, CR-229 and CR-230**

Project details

Three new deep groundwater Denver Basin wells were built in an open area south of Crystal Valley Parkway at Plum Creek Boulevard on a parcel dedicated to the Town. The wells are needed to accommodate peak demand during the irrigation season. These wells will produce approximately 1 million gallons of water and connect to the Plum Creek Water Purification Facility. Construction of a well facility and the connection of the wells to Plum Creek Water Purification Facility will continue through May 2020. This construction schedule is approximate and can be affected by weather conditions.

This property is also slated for development of a future Lanterns Park.

The wells reach down to the Arapaho, Denver and Dawson aquifers, more than 1,500 feet below the surface.

Connection of a raw water pipeline to Plum Creek Water Purification Facility will pass under Crystal Valley Parkway Bridge, Plum Creek and the railroad. No road closures are expected from this construction but for construction activity safety, lane closures may be required.

A temporary water line may be constructed for water use from these wells to East Plum Creek or other infrastructure.

The construction contract was awarded to Hydro Resources – Rocky Mountain, Inc. with a project cost of approximately \$3.9 million.

There are no road closures scheduled. However, the corner at Plum Creek Blvd. and Portmeirion Lane is the construction access point and residents should expect heavy construction traffic at this location. Residents can also expect some construction equipment traveling along Crystal Valley Parkway and south to Plum Creek Boulevard. For safety considerations, some lane closures may periodically be in effect.

Click on the below link to view more details and map.

<http://crgov.com/3019/Lanterns-1-Well-Facility>

Town of Castle Rock staff contact person is:

Sandi Aguilar
Customer Relations Program Manager
Castle Rock Water
175 Kellogg Court
Castle Rock CO 80109
(720) 733-6038 direct
(720) 470-0123 cell
SAguilar@crgov.com