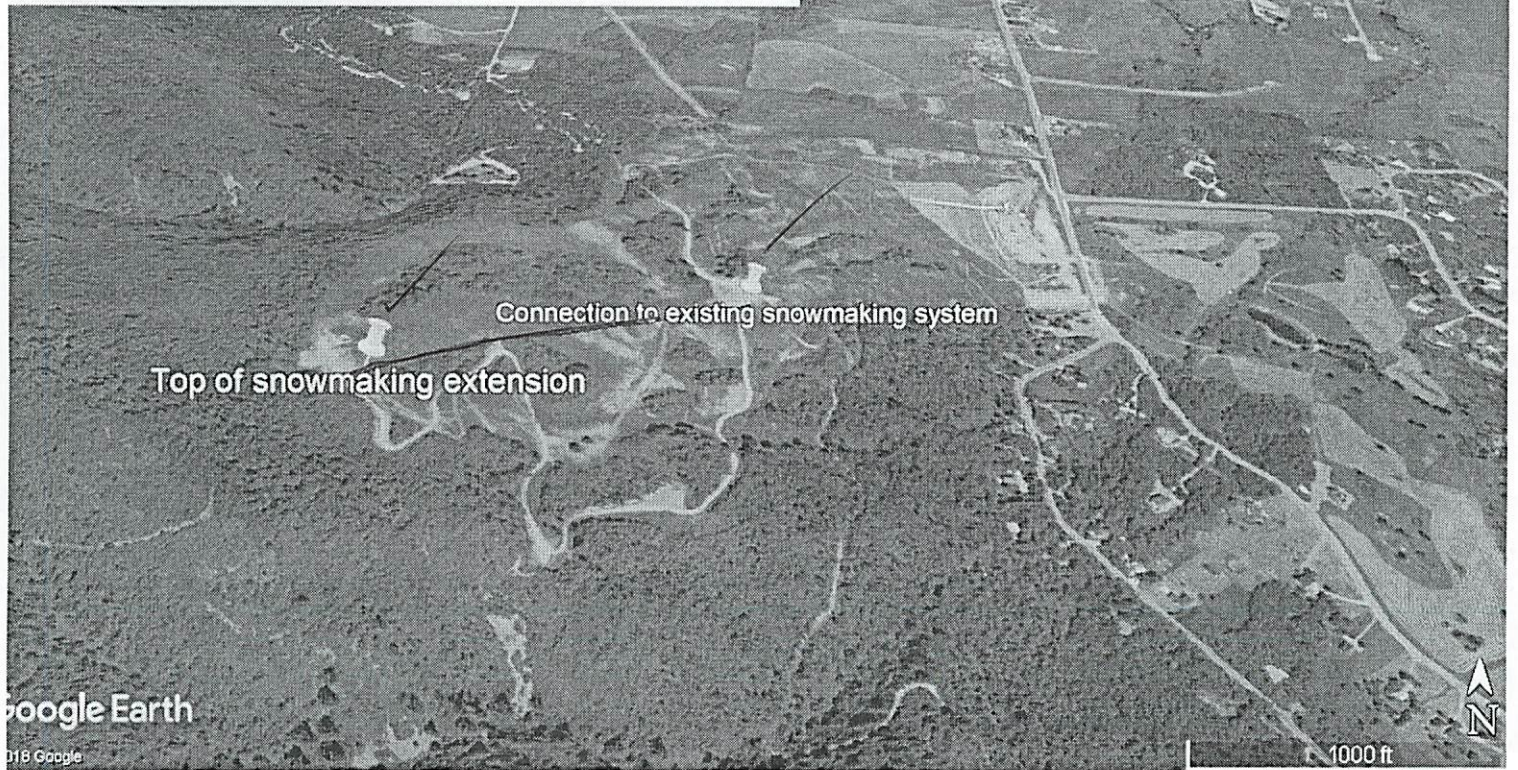


4" pipe addition to existing snowmaking system

Write a description for your map.

Legend





Extension of Nordic Valley's Snowmaking Pipe to Top Of Mountain

Nordic Valley has a snowmaking system in place for several years, at least since the 1980's. The current Snowmaking system only covers the bottom portion of The Mountain. It is our proposal to extend snowmaking capabilities to the top of the mountain. This requires connecting to the existing pipe at the Mid Way point and excavating a four foot deep, 1500 foot long trench which a 4 inch High Density Poly Pipe SDR 7 will be installed. The existing pump at the bottom of the Mountain is capable of creating enough head to accomplish this ie: 1158 TDH, Vertical Turbine Sulzer Pump. There will be three hydrants that can be accessed by a portable fan gun along the pipe line, one at the top, two evenly spaced midway and one at the bottom of the slope.

Please see site plan.