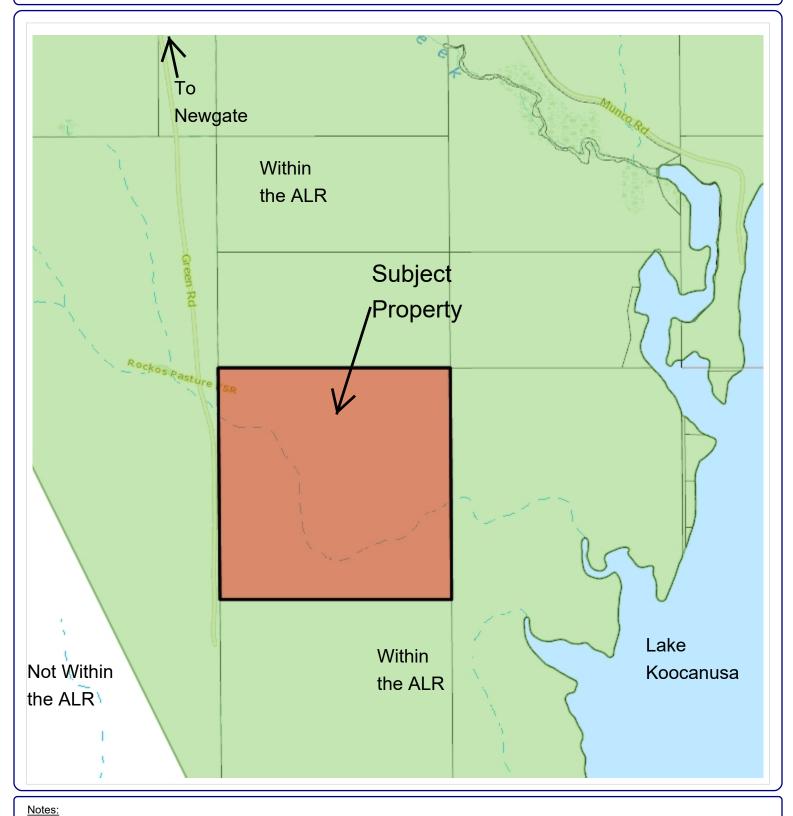


ALR Boundary Map



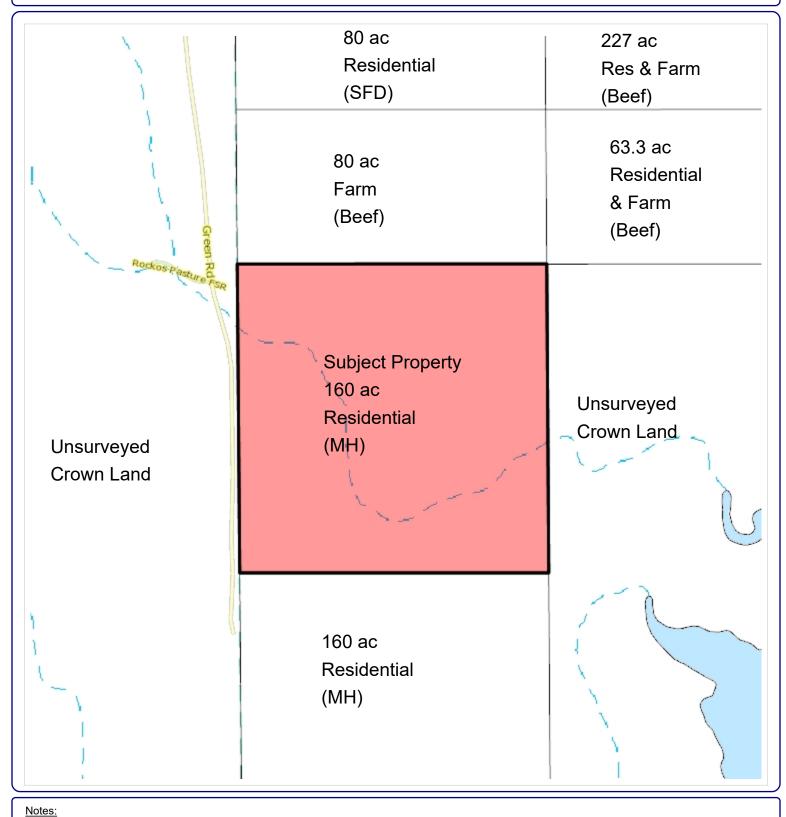
500 0 250 500 Meters

Scale = 1: 20,000





Land Use Map



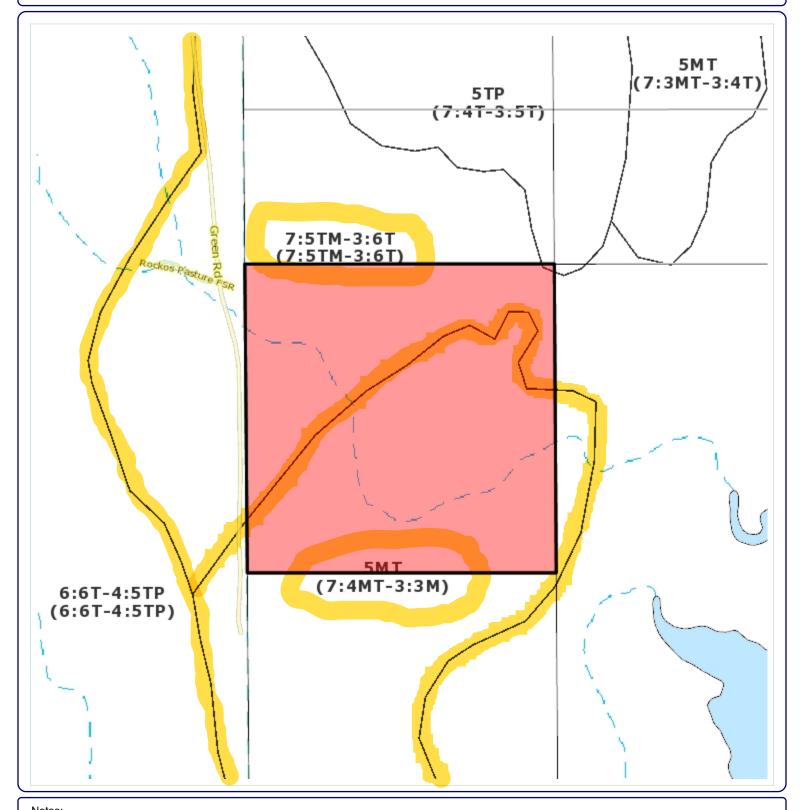
375 0 188 375 Meters

Scale = 1: 15,000





Agricultural Capability Map



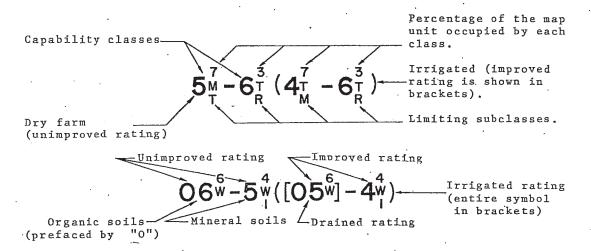


375 0 188 375 Meters
WGS_1984_Web_Mercator_Auxiliary_Sphere

RDEK GeoViewer - 3-18-2022 3:05 PM

There are 7 capability classes for agriculture with 1 representing the ? highest class and 7 representing the lowest. In some areas of the province, two ratings are shown: one for dry farming and a second for irrigated or drained (improved) conditions. The irrigated ratings are shown enclosed in round brackets while the drained ratings appear in square brackets. In all cases improved ratings have precedence over dry farm ratings.

Example Classifications



The agriculture capability classes are determined on the relative range of crops the land can produce.

a) Capability Classes

Class'l - widest range of crops

Class 2 Class 3

reduced range of crops caused by a number of limiting

Class 4) factors (subclasses)

Class 5 - only permanent pasture or forage

Class 6 - natural grazing

Class 7 - no productivity

b) Limiting Subclasses

C - adverse climate

D - undesirable soil structure

E - erosion

F - low fertility

I - inundation (flooding)

M - moisture deficiency (droughtiness)

N - salts

P - stoniness

R - bedrock near the surface

T - topography (slope)

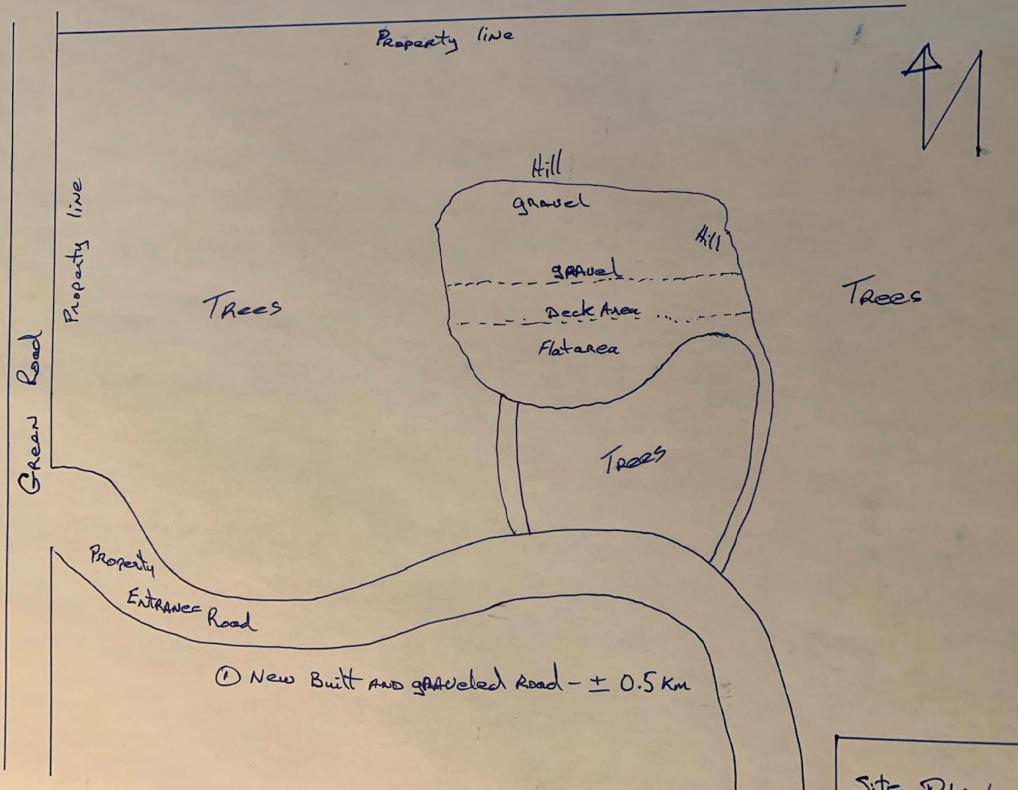
W - excess water

X? - combination of soil factors
S) - cumulative and minor adverse characteristics
Tree fruit and grape growing areas: these crops are tolerant of soil conditions that limit field crops. Steep and stonier soils in suited climates have been upgraded to accommodate the expanded range of crops. e.g. A class 5T soil dry farmed becomes a 3T irrigated in an area climatically suited to tree fruits.

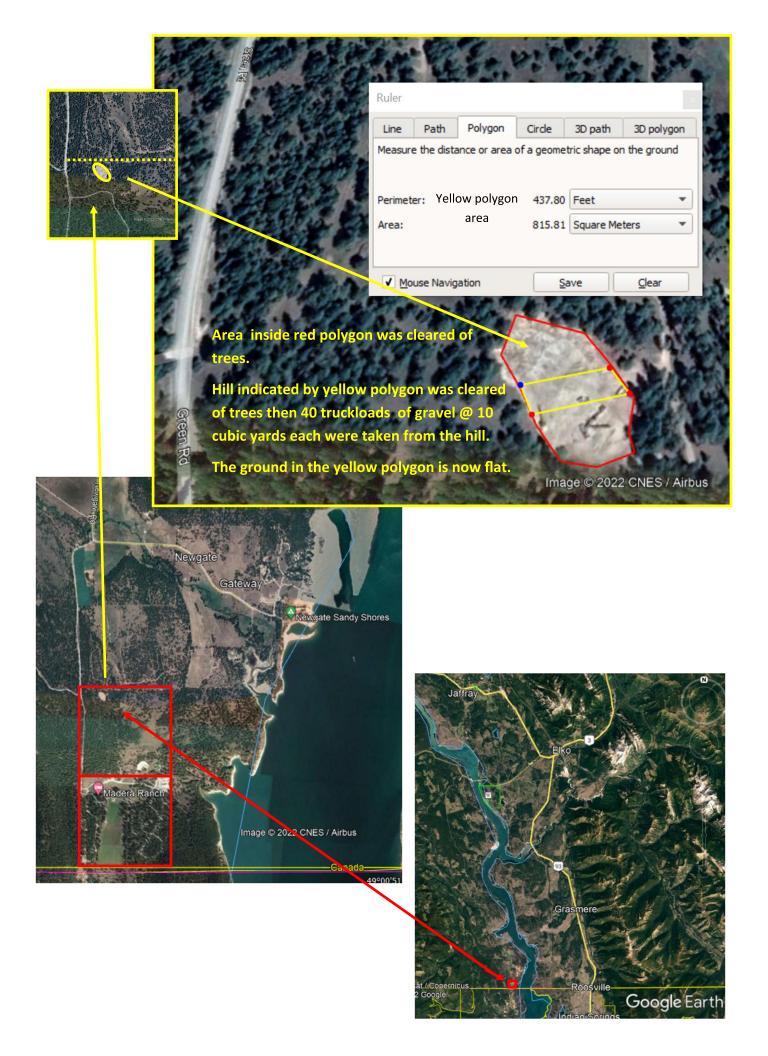
Note: A more detailed 16 page manual entitled Soil Capability Classification for Agriculture is available from the Lands Directorate, Lands Forests and Wildlife Service, Department of the Environment, Ottawa, Ontario, KIA OH3.

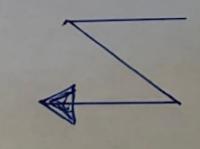
B.C. Land Inventory, Victoria

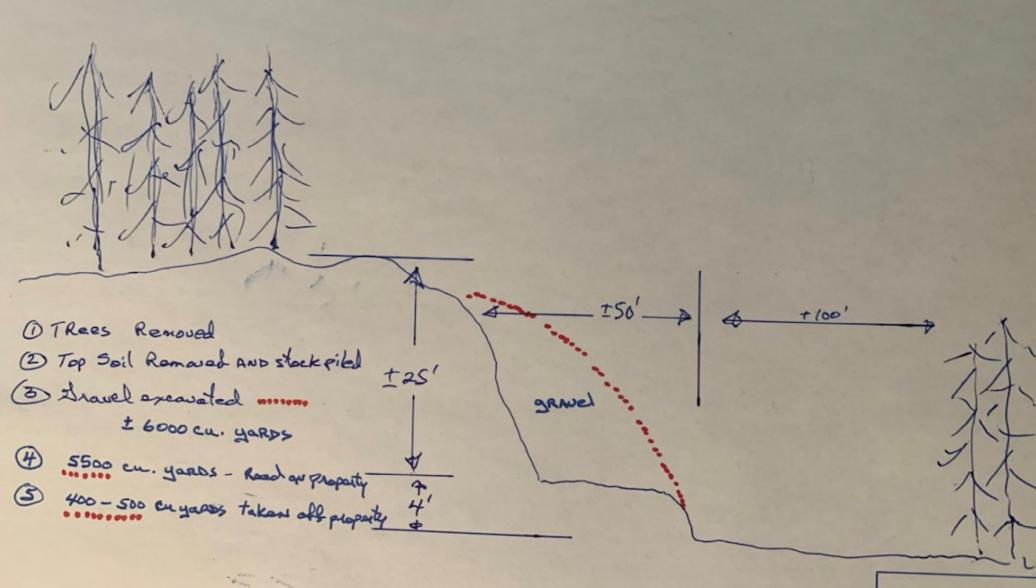
May, 1973



Site PlAN





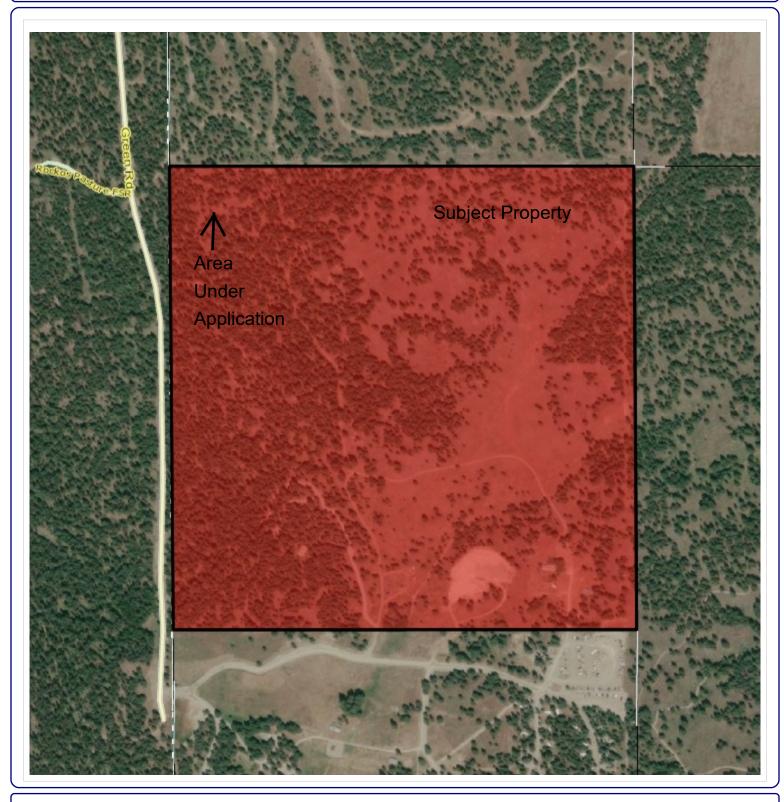


Cross Section





Aerial Photo



Notes:

250 0 125 250 Meters

WGS_1984_Web_Mercator_Auxiliary_Sphere RDEK GeoViewer - 3-18-2022 3:06 PM



Scale = 1: 10,000