

Cross Section Explanation

Aquifers and aquitards grouped by stratigraphy
Interpreted tritium age is indicated by background color

Bedrock
pCu Precambrian crystalline bedrock

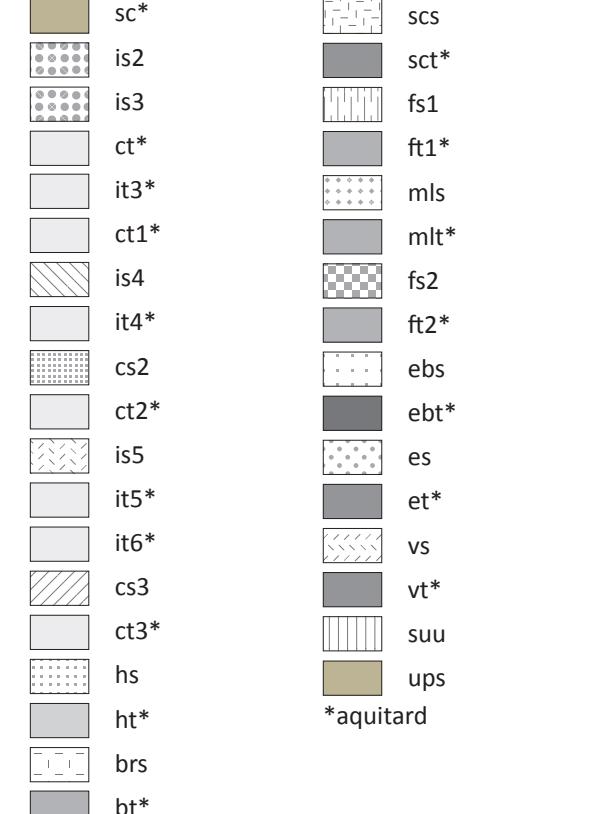
Quaternary unconsolidated
(see Figure 5 in the report for geologic unit correlation)

Surficial sand and gravel

ss (one or a combination of the map units:
ns, ou, ms, mst, ll, is, ist, cl, cs, cst, hss, hts, cs1)

Hydraulically connected combinations of
surficial aquifer and portions of buried aquifers

Buried aquifers and aquitards



Geologic unit code

ct, ct1, ct2, ct3, it3, it4, it5, it6

ht

bt, ft1, ft2, mlt

et, sc1, vt

ebt

Percent sand

>60%
>50% and ≤60%
>40% and ≤50%
>30% and ≤40%
≤30%

Geologic contact

Land or bedrock surface

Water table

Approximate equipotential contour;
contour interval 25 feet

Geologic contact

Land or bedrock surface

Water table

General groundwater flow direction

Groundwater discharge

Groundwater divide

Groundwater divide