Symbol color indicates tritium age of water sample.

Cold War era: water entered the ground during the peak period of atmospheric tritium concentration from nuclear weapons testing, late 1950s and 1960s.

Modern: water entered the ground since about 1953. Mixed: water is a mixture of modern and premodern.

Mostly premodern: tritium not detected and the premodern threshold is below the detection limit.

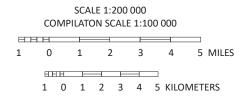
Not sampled for tritium.

6.53 **1.74 391** 

-46° 22' 30" N

187 ①

9.32\* 2.67 202



This map was compiled and generated in a geographic information system. Digital data products are available from the DNR Groundwater Atlas Program page (mndnr.gov/groundwatermapping).

This map was prepared from publicly available information. Every reasonable effort has been made to ensure the accuracy of the data on which this map interpretation is based. However, the DNR does not warrant the accuracy, completeness, or any implied uses of these data. Users may wish to verify critical information; sources include both the references in the report and information on file in the offices of the Minnesota Geological Survey and the DNR. Every effort has been made to ensure the interpretation shown conforms to sound geologic and cartographic principles. This map should not be used to establish legal title, boundaries, or locations of improvements.

Base modified from Minnesota Geological Survey, Geologic Atlas of Cass County, 2018. Universal Transverse Mercator projection, zone 15N, North American

Datum of 1983. North American Vertical Datum of 1988.

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