

Glaciofluvial Aquifer



Legend

- GROUNDWATER WELLS
- AQUIFER BOUNDARY

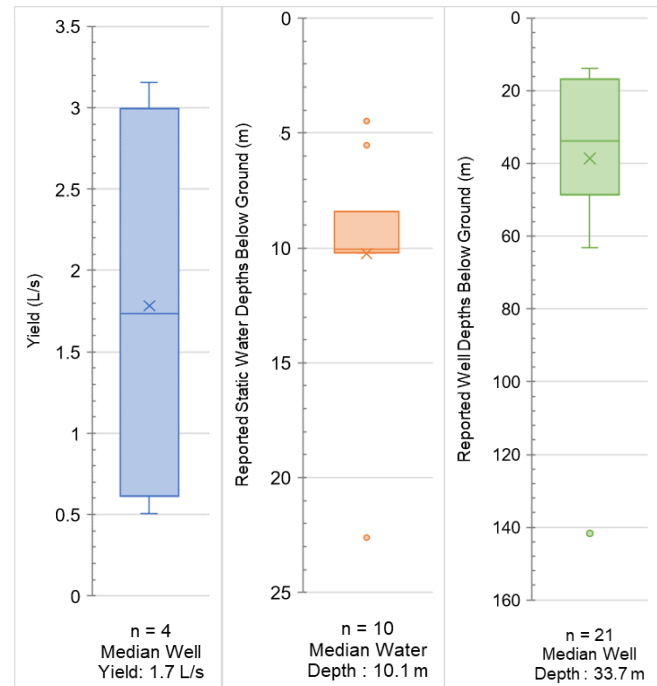
0 0.75 1.5 km



Aquifer description (Mapping report 2023)

Confined sand and gravel aquifer with varying silt content located broadly throughout the Teslin area. The aquifer is associated with glaciofluvial deposits and is confined by thin surficial till and glaciolacustrine deposits that are present throughout the valley.

Aquifer details	
Municipality	Teslin
Water Management Area	Yukon River (https://legislation.yukon.ca/regs/oic2003_058.pdf)
No. wells correlated to aquifer	21
Vulnerability to contamination	Moderate
Productivity	Moderate/High
Aquifer classification	4b
Aquifer sub-type	IIIB
Hydraulic connectivity	Likely
Water Licences issued for water wells completed in this aquifer	MN99-025-1
Observation wells (Active, Inactive)	YOWN-2206 and YOWN-2207 D



For more information please contact the Water Resources Branch at water.resources@yukon.ca.

