

Deep Sand and Gravel Aquifer



Legend

- GROUNDWATER WELLS
- AQUIFER BOUNDARY

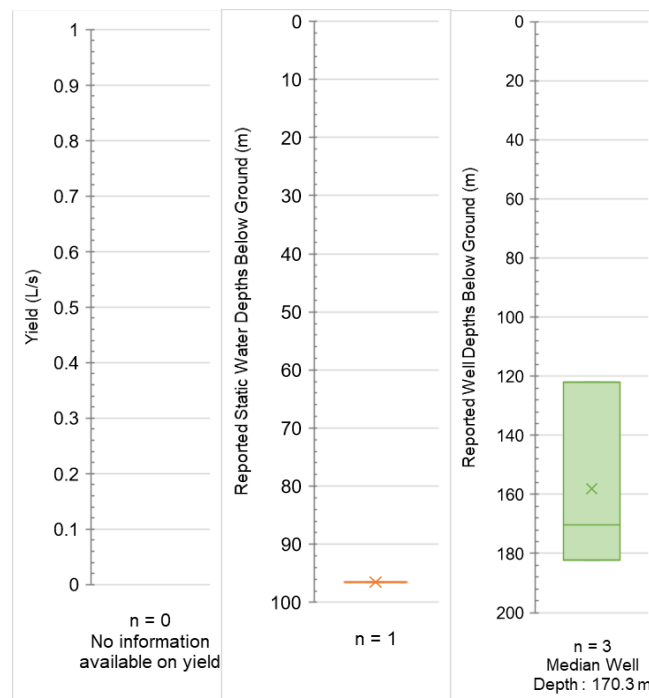
0 0.25 0.5 km



Aquifer description (Mapping report 2023)

Confined sand and gravel aquifer located at greater depth in the Village of Teslin area. It is likely the aquifer is more extensive than mapped, but limited information constrains the aquifer's extent. The aquifer is confined by the Teslin Aquitard, a thick layer of glaciolacustrine silt and clay.

Aquifer details	
Municipality	Teslin
Water Management Area	Yukon River (https://legislation.yukon.ca/regs/oic2003_058.pdf)
No. wells correlated to aquifer	3
Vulnerability to contamination	Low
Productivity	Moderate/High
Aquifer classification	4b
Aquifer sub-type	IIIB
Hydraulic connectivity	Unlikely
Water Licences issued for water wells completed in this aquifer	MN99-025-1
Observation wells (Active, Inactive)	None



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

