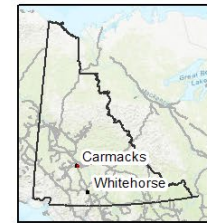
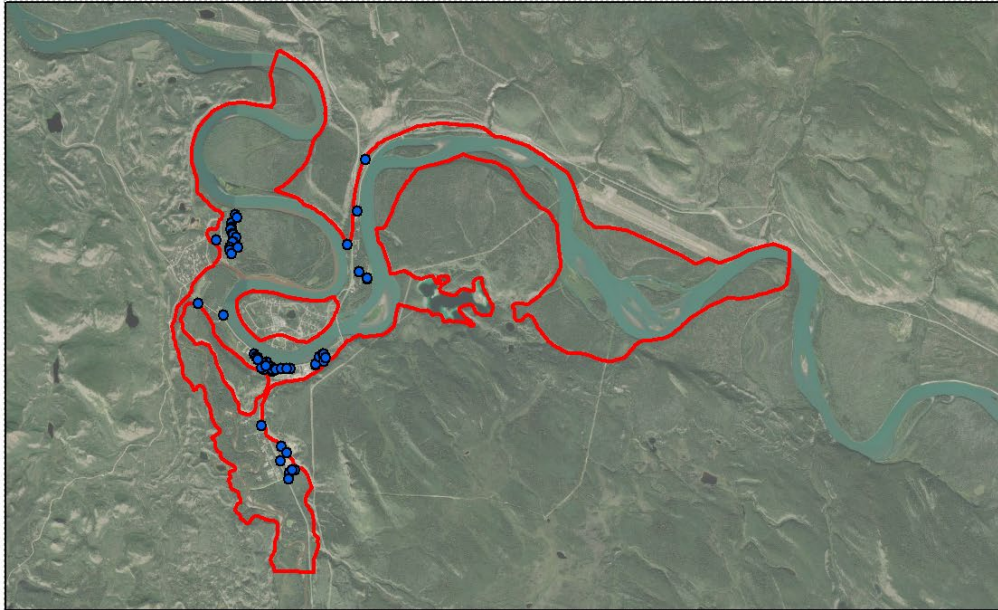
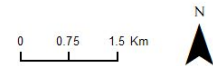


Chu Íntthi Aquifer



Legend

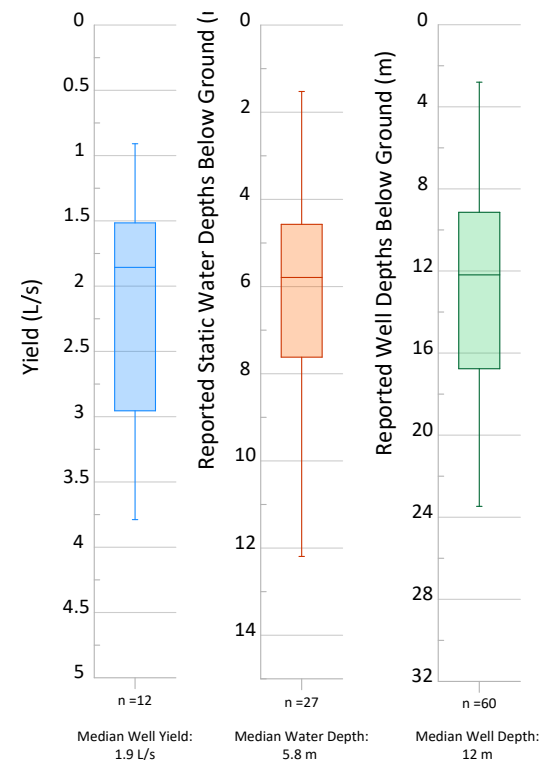
- GROUNDWATER WELLS
- AQUIFER BOUNDARY



Aquifer description (mapping report 2021)

Unconfined aquifer consisting of Holocene aged fluvial sands and gravels and associated overbank deposits generally located along Tagé Cho (the Yukon River) and Tsâwnjik Tagé (the Nordenskiöld River) and associated floodplains throughout the valleys. The aquifer is hydraulically connected to the underlying Łots'an Aquifer as well as to Tagé Cho and Tsâwnjik Tagé.

Aquifer details	
Municipality	Carmacks
Water Management Area	Yukon River
	https://legislation.yukon.ca/regs/oic2003_058.pdf
No. wells correlated to aquifer	42
Vulnerability to contamination	High
Productivity	Moderate
Aquifer classification	IIIA
Aquifer sub-type	1a
Hydraulic connectivity	Likely
Water Licences issued for water wells completed in this aquifer	None
Observation wells (Active, Inactive)	YOWN-2006S



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

