



ENVIRONMENT  
WATER WELL DRILLING

Well ID: YOUN-2207 CTELIN  Metric  Imperial

Well information

Well address and lot number (if applicable)		Sketch of well location (please include a north arrow)	
City <u>Teslin</u>			
Province/territory <u>YT</u>	Postal code		
Elevation of top of casing (m/ft)	NAD 83: Zone		
UTM easting	UTM northing		
Purpose of well: <input type="checkbox"/> domestic <input type="checkbox"/> irrigation <input type="checkbox"/> municipal <input type="checkbox"/> commercial <input type="checkbox"/> industrial <input checked="" type="checkbox"/> environmental <input type="checkbox"/> other: _____		Drilling method: <input checked="" type="checkbox"/> sonic <input type="checkbox"/> air rotary <input type="checkbox"/> mud rotary <input type="checkbox"/> auger <input type="checkbox"/> other: _____	

Well construction

Date well completed: YYYY/MM/DD

<b>Casing</b>		<b>Screen</b> <u>130'-140' &amp; 11'-16'</u>	
Outside diameter (cm/in): <u>2 in</u>	Casing material: <u>PVC</u>	Outside diameter (cm/in): <u>2 <del>cm</del> in</u>	Screen material: <u>PVC</u>
Wall thickness (cm/in):	Casing depth (m/ft): <u>172 ft</u>	Screen type:	Depth:
Liner: <input type="checkbox"/> PVC <input type="checkbox"/> Other: _____		From: to: (m/ft)	Slot size: cm/in
<b>Surface seal</b>		From: to: (m/ft)	cm/in
Type	Diameter (cm/in)	From: to: (m/ft)	cm/in
Depth (m/ft)	Volume (m <sup>3</sup> /ft <sup>3</sup> )	From: to: (m/ft)	cm/in

**Gravel pack**

No  Yes If yes, depth (m/ft): \_\_\_\_\_ Type: \_\_\_\_\_ Diameter (cm/in): \_\_\_\_\_

Well development and status

Final well data: Stick-up: 0.758 (D) (ft) SWL: \_\_\_\_\_ (m/ft, btoc) Well cap: \_\_\_\_\_

Artesian flow:  No  Yes 0.762 (S)

Developed by:  Surging  Air lifting  Jetting  Pumping  Bailing  Other: \_\_\_\_\_

Well yield by:  Air lifting  Pumping  Bailing  Other: \_\_\_\_\_ Rate: \_\_\_\_\_ (lps/gpm)

Duration: \_\_\_\_\_ (hrs)

Water quality:  Fresh  Clear  Cloudy  Sediment  Gas  Temp.: \_\_\_\_\_

Colour: \_\_\_\_\_ Odour: \_\_\_\_\_

Closure: Reason of closure: \_\_\_\_\_ Method of closure: \_\_\_\_\_

Sealant material: \_\_\_\_\_ Backfill material: \_\_\_\_\_

