



Y 1334

ENVIRONMENT
WATER WELL DRILLING

Well ID:		<input type="checkbox"/> Metric <input checked="" type="checkbox"/> Imperial	
Well information			
Well address and lot number (if applicable) Lot 1079, Grizzly Valley Road, 94901 CLSR YT		Sketch of well location (please include a north arrow)	
City Whitehorse			
Province/territory Yukon	Postal code		
Elevation of top of casing (m/ft) 198 m	NAD 83: Zone 7		
UTM easting 487597.88	UTM northing 6764512.13		
Purpose of well: <input checked="" type="checkbox"/> domestic <input type="checkbox"/> irrigation <input type="checkbox"/> municipal <input type="checkbox"/> commercial <input type="checkbox"/> industrial <input type="checkbox"/> environmental <input type="checkbox"/> other: _____		Drilling method: <input type="checkbox"/> sonic <input checked="" type="checkbox"/> air rotary <input type="checkbox"/> mud rotary <input type="checkbox"/> auger <input type="checkbox"/> other: _____	
Well construction			
Date well completed: Y2021Y / M7M / D15			
Casing		Screen	
Outside diameter (cm/in): 6 - 5/8"		Outside diameter (cm/in): 4"	
Casing material: Steel		Screen material: Stainless Steel	
Wall thickness (cm/in): 0.3125"		Screen type: Vee Wire, Johnson Wellscreen	
Casing depth (m/ft): 171'		Depth:	
Liner: <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other: _____		From: 135	to: 140 (m/ft)
Surface seal		Slot size:	
Type Bentonite Grout	Diameter (cm/in) 10"	From:	to: (m/ft) cm/in
Depth (m/ft) 12'	Volume (m ³ /ft ³) 12.24 ft3	From:	to: (m/ft) cm/in
Gravel pack			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes If yes, depth (m/ft):		Type:	Diameter (cm/in):
Well development and status			
Final well data: Stick-up: 2ft (m/ft) SWL: 30 ft (m/ft, btoc) Well cap: Aluminum Locking Cap			
Artesian flow: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			
Developed by: <input type="checkbox"/> Surging <input checked="" type="checkbox"/> Air lifting <input type="checkbox"/> Jetting <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Bailing <input type="checkbox"/> Other: _____			
Well yield by: <input type="checkbox"/> Air lifting <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Bailing <input type="checkbox"/> Other: _____ Rate: 12 (lps/gpm)			
Duration: .3 hr (hrs)			
Water quality: <input type="checkbox"/> Fresh <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy <input checked="" type="checkbox"/> Sediment <input type="checkbox"/> Gas <input type="checkbox"/> Temp.: _____			
Colour: light grey Odour: none			
Closure: Reason of closure: _____ Method of closure: _____			
Sealant material: _____ Backfill material: _____			

