

Department of Environment Water Resources Section V-310 Yukon Water Well Registry Box 2703 Whitehorse, Yukon Y1A 2C6

		ŧ	185
Well ID:	204140311		
	To be assigned by Dept. Of Environment		

Well Record Page 1
WATER WE

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105D14

## INSTRUCTIONS FOR COMPLETING THE FORM

- 1. Additional information is provided at the bottom of this form on page 2.
- 2. Question can be directed to Water Resources at 867 667-3171.
- 4. Please print clearly in blue or black ink.
- 5. Completion and submission of this form is the responsibilit the drilling contractor.

All well construction measurements shall be report	ted to 0.1 m or 0.3 ft.	6. Please specify metric or in	nperial units for all measurement
WELL LOCATION AND OWNER'S INFORMAT	ΓΙΟΝ A1	1 Well Name:	Optional (i.e. City Well No.
A2 Drilled For:	Last Name	Company /	Department / Organization
A3 Street Address of Well Location:		In sketch, in	etch of Well Location  ndicate distances from property line, field, fuel tank(s) and building.
A4 Town / Village / Area / Lot #: 27 A	Pilot Mtn Subo	Livisa	lease include North arrow.
A5 UTM Coordinates (using handheld GPS):	NAD 8 3 Zone		" well Priver
Easting  A6 Elevation of Top of Casing: 7 (5	Northing	1 5 hase	Pilot mi
A7 Accuracy of GPS:			1
A8 Purpose of Wells			
☐ Domestic ☐ Test Well ☐ Irriga ☐ Commercial ☐ Municipal ☐ Obs ☐ Industrial ☐ Agricultural ☐ Pub	servation - Water Level lic/Recreational	☐ Environmental (Qua	ify use)
LOG OF OVERBURDEN AND BEDROCK MAT	ERIALS (All depths are belo	ow ground surface, circle appropri	ate units, use descriptors provided)
EXAMPLE (brown, grey, green, black, CLAY, S	'tra "som SILT, SAND, GRAVEL, "silty / sa	ace" <10% (i.e. SILT trace gravel) ne" 10-20% (i.e. SAND some gravel) ndy / gravely" 20-30% (i.e. silty SAND) nd sand" or "and gravel" 35-50% trace gravel some silt	MOISTURE: dry / moist / saturated (wet) HARDNESS: soft / hard / very hard soft and saturated
Depth ( m / ft )   B4 General Colour   B5 Mos	t Common Material	B6 Secondary Materials	B7 General Description
	lay		LUOSE Dry hard Dry hadvock bedrock
Po Doverno function of Control			
B8 Permafrost Encountered: NO YES	If yes, indicated depth ( m /	ft ): from: to:	]
WELL CONSTRUCTION (Continues on Page 2)	Date Well Completed 2011	126711 YMM DD	Example: 2005 01 31
Reverse Air Rotary	Dug Gable Tool		ell Type: In what geological material is the water producing zone located?  OVERBURDEN FEDROC
Casing (depth below ground surface, please circle appropriate un  C3 Outside C4 Casing Material Diameter O7g (cm/in) Plastic	C5 Casing Wall Thickness	C6 Casing Depth to:	ther Comments Regarding Casing
YG(5302)F2 Rev. 09/2006 PUC - 10 - 25	0 4,9 0.6	)	

Surface / Environmental Seal (depth below ground surface, please circle appropriate units)						
C8 Seal Material Type: C9 D		Depth from: (m/ft)	C11 Seal Depth to:	C12 Volume Placed: ( m / ft ) ( m³ / ft³)		
Gravel Pack (depth below ground surface	ce, please circle appropriate units)					
C13 Gravel Pack: NO If yes, in YES from:	ndicated depth ( m / ft ): to: Indicate di	ameter of material:	( mm / inches )	Material type:		
Well Screen Information (depth be	elow ground surface, please circle app	ropriate units) C17 D	Depth from: C18 D	epth to: Slot Size / Perforation		
C14 Outside C15 Screen Materi Diameter C cm / in ) Stainless S Steel Plastic N/A Other	al C16 Screen Type	Screen 2	(m/ft) (m/ft) (m/ft) (m/ft) (m/ft)	( m / ft ) Thou. / mm / ii  ( m / ft ) Thou. / mm / ii  ( m / ft ) Thou. / mm / ii		
Surge Block   Well   Water Jetting   Pitles   Pitles   Water Jetting   Well   Pitles   Well   Well   Well   Well   Well   None   None   Not in the Stand by (Back-up)   Deeper   Observation   Other:	Pad Completion House Ses Adaptor Depth of adaptor:  (m / ft) (Us) Pit (NOT PERMITTED) (well not completed)  Use  Abandoned If well was abandoned, please give reason:	e ground surface)  (m / ft )  e negative if below grade  D7 V  W  Dry  Poor Quality  Insufficient Yield Artesian conditions	Well Abandonment State  Was the well properly devith bentonite grout?  If YES, Indicate Date:  Y Y Y Y M	atus D8 Method Used to Estimate Well Yield YES Bailing Pumping Test (It lest conducted, com Pumping Test Record)		
PUMPING TEST RECORD AND (All depths below ground, circle appropriate ur		TY	Drawdown	el Drawdown/Recovery DATA Recovery		
E1 Pumping Test Information	RECOMMENDATIONS		Time Water L (min) (m / I	a sa Cara a cara a		
Pumping Test Start Date:	Recomm. Pump Depth:		0 (SWL)	0 (FWL)		
YYYYMMDD	( m /	ft)	1	1		
Static Water Level (SWL):	Recomm. Pumping Rate:		2	2		
(m/ft)		s / gpm )	3	3		
Pump Intake Set at:			4	4		
(m/ft)	If flowing, provide rate:		5	5		
Duration of pumping:	( Lps	s / gpm )	10	10		
hrs min			15	15		
			20	20		
Final Water Level (FWL) at end of Pumping Test:			25	25		
( m / ft )			30	30		
G1 GROUNDWATER QUALITY			40	40		
Field Data	Turbidity/Sand Content		50	50		
Date Measurements Taken:	☐ Clear		60	60		
	☐ Slightly turbid/cloudy		Bacteria Testing	:		
Y Y Y M M D D	☐ Moderately turbid/cloud	dy	Was a sample taken'			
Electrical Conductivity: us	☐ Turbid/cloudy		Date Sample Taken:	name of the laborate		
pH:	☐ Trace sand present					
Temperature: °C	$\square$ No sand present		YYYY			
Groundwater Type	Well Disinfection		Chemical Analysis Was a sample taken			
☐ Salty	Was the well disinfected upon	completion	Date Sample Taken:	name of the laborate		
☐ Sulphur / Egg Odour	of the nump installation?	'ES 🗌 NO				
Organic Taste / Odour	Briefly describe method of wel		YYYN	A M D D		
☐ Metallic Taste						
Other:						
WELL CONTRACTOR			CONSULTANT (If ap	pplicable)		
	DU 00000 C	hilling	I 1 Company Name:			
H1 Name of Contractor / Drilling Comparts H2 Name of Driller(s):	17. I mpaeswell 12		I 2 Company Addres	s:		
H3 Address of Driller		-	I 3 Report Reference			
TIO / Automation	201(1)	10	I 4 Report Date:			
	YYYY	M M D D Dept. Of Environment		Y Y Y M M D D		
ADDITIONAL INSTRUCTIONS	Water Resources Section (V-310),	Information and Protect	tion of Privacy (ATIPP) Ac.	llected under the authority of the Access to t, Section 29 (c) and will be used to compile a		
Upon completing this form, please mail or fax it to:  Department of Environment, please mail or fax it to:  Department of Environment, public database of well and ground water information. For further information contact the Manager of Hydrology, Water Resources at (867) 667-3223, toll free within Yukon						
	Whitehorse, Yukon, Canada Y1A 2C6	1-800-661-0408 Ext 32 I have read the above	223.			
Phone: (867) 667-3171, Toll free (in Yukon): (1 Fax: (867) 667-3195 E-mail: Water.Resources	understand the purpo collection of persona	ose for	Signature of Well Owner			