

Department of Environment Water Resources Section V-310 Yukon Water Well Registry Box 2703 Whitehorse, Yukon Y1A 2C6 Well ID: 20407 002 0

To be assigned by Dept. Of Environment

Well Record Page 1 of WATER WEL DRILLERS FORI

105 DO7

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.
- 3. All well construction measurements shall be reported to 0.1 m or 0.3 ft.
- 4. Please print clearly in blue or black ink.
- Completion and submission of this form is the responsibility the drilling contractor.
- 6. Please specify metric or imperial units for all measurements

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WELL LOCATIO	N AND OWNER'S INF	ORMATION		A1 Well Name	:	Optional (i.e. City Well No. 2
A2 Drilled For:	First Name		Last Name		Company /	Department / Organization
7.2 57.1104 7077						
A3 Street Addre	ss of Well Location:	McClinton o	Walley	Rd	In sketch, ir	etch of Well Location indicate distances from property line, field, fuel tank(s) and building.
A4 Town / Villag	e / Area / Lot #: Lot	10251 Pla	an 757	90	No NSC 1	lease include North arrow.
A5 UTM Coordin	nates (using handheld	IGPS): NAD 8	3 Zone	08	2	e ivell
651219 Ea	6 1 5 3	461711 N	65 orthing	3 6 0-100 m		
A6 Elevation of	Top of Casing:	. m / ft A	_	0-10011	spale /	(drweway
A7 Accuracy of	GPS:	+/- m	/ ft		- r	McContok Valley Rd
A8 Purpose of V ☐ Domestic ☐ Commercia ☐ Industrial	☐ Test Well	☐ Irrigation ☐ Observation - ☐ Public/Recrea		_	ironmental (Qua er <i>(please ident</i>	ality)
LOG OF OVERB	URDEN AND BEDRO	CK MATERIALS (A	All depths are	below ground surf	ace, circle appropri	iate units, use descriptors provided)
EXAMPLE ONLY →	(brown, grey, green, black, redish, beige, olive, yellowish) brown	CLAY, SILT, SAND, GF COBBLES, BOULDERS, E SAND	RAVEL, "silty	'trace" <10% (i.e. Sl some" 10-20% (i.e. Sl y sandy / gravely" 20- "and sand" or "and g trace gravel	AND some gravel) 30% (i.e. silty SAND)	MOISTURE: dry / moist / saturated (wet) HARDNESS: soft / hard / very hard soft and saturated
Depth (m / ft) B2 From B3 To	B4 General Colour	B5 Most Common Ma	aterial	B6 Secondary	Materials	B7 General Description
0 5	Block	Organic's	<u> </u>			
0 3	Brown	sand		811+		eust
\$ 260 260 270	May	san		Silt		pard most
200 290		sand		gravel	-	high producer
				•		
					/····	
		·				
	-					
B8 Permafrost B	Encountered:	YES If yes, inc	dicated depth (m / ft): from:	to:	
WELL CONSTR	UCTION (Continues on Pag	e 2) Date \ Comple		0 1 2 0 6		Example: 2005 01 31
C1 Drilling Meth	od PAir Rotary (Convent	ional) Dug		Other (please		'ell Type: In what geological material is water producing zone located
	☐ Reverse Air Rotary ☐ Mud Rotary	Cable Tool	ow / Polid St-	m)		OVERBURDEN BEDRO
Casing (depth below	y ground surface, please circle ap		ow / Solid Ster	II)	C7 (Other Comments Regarding Casin
C3 Outs Diameter 6 X	side C4 Casing N	Material C5 Casing	Wall Thicknes		Depth to:	=
	I Plactic					

Other

Surface / Environmental	Seal (depth below ground surface, please co	ircle appropriate units)						
C8 Seal Material Type:	C9 Diameter of Seal: C1,0 Sea	I Depth from:	C11 Seal Depth to:		olume Placed:	m³ / ft³)		
Gravel Pack (denth helow group	nd surface, please circle appropriate units)		1 1	~**************************************				
YES	If yes, indicated depth (m / ft): from: to: Indicate d	iameter of material:	(mm / inches) Ma	terial type:				
Well Screen Information	(depth below ground surface, please circle app		epth from: C18 Depth		Slot Size / Per	foration Dia		
C14 Outside C15 Screen		Screen 2	(m /,ft)	(m/ft) [u. 7 mm / inche		
Diameter (cm / in) Stai	inless Steel Continuous Wire \ Pel Duver Screen	Nrap Screen 3.	(m/ft)	(m/ft) [ı. / mm / inche		
☐ Pla	A Perforated	C19 Screen						
Oth		Comments:				(9)		
			2					
WELL DEVELOPMENT A		30						
— ·	Andrews to the Control of the Contro	Head Stick-up Deground surface)	4 Static Water Level (below top of casing)		Il Yield Estima	ate s/gpm)		
	Pitless Adaptor Depth of adaptor:	(m/ft)	2(m/ft)		50 , (cps	, , gpiii ,		
☐ Bailing ☐	Well Pit (NOT PERMITTED) (→ (Us	se negative if below grade)	(Use negative if below gra	de)				
☐ Pumping ☐ ☐ Other: ☐	☐ None (well not completed) ☐	D7 We	ell Abandonment Status	D	8 Method Use	d to		
D6 Final Well Status	2 6	a i w	s the well properly decom	ımişsioned,	Estimate We			
Water Supply (in use)		Dry wil	h bentonite grout? YE		☐ Bailing			
	shandanad alassa		YES, Indicate Date:			ucted, complete		
Observation	give reason:	Insufficient Yield Artesian conditions			Pumping Te:	st Record)		
		`	Y Y Y Y M M	D D				
PUMPING TEST RECORD	D AND GROUNDWATER QUAL	ITY	F1 Well Water Level Di	awdown/Red	covery DATA			
(All depths below ground, circle appro E1 Pumping Test Information	priate units)		Drawdown Time Water Level	Reco ^r	very <i>Water Level</i>			
Pumping Test Start Date:	RECOMMENDATIONS		(min) (m / ft)	(min)	(m / ft)			
	Recomm. Pump Depth:		0 (SWL)	0 (FWL)				
YYYYMMD	D (m/	(II)	1	1				
Static Water Level (SWL):	Recomm. Pumping Rate:		2	2				
(m / ft)	(Lps	s/gpm)	3	.3	1 1 1			
Pump Intaké Set at:	If flowing, provide rate:		4	4	-			
(m / ft)		s / gpm)	.5	5				
Duration of pumping:			10	10	4.1.1			
hrs min			15	15				
Final Water Level (FWL)			20	20				
at end of Pumping Test: (m / ft)			25	25	40 [*		
, , ,			30	30				
G1 GROUNDWATER QUALITY Field Data	Turbidity/Sand Content		50	50				
Date Measurements Taken:	☐ Clear		60	60				
	Slightly turbid/cloudy		Bacteria Testing					
YYYYMMD	D Moderately turbid/cloud		Was a sample taken?	YES 🛚 NO	If yes, ind	icate the		
Electrical Conductivity:	uS Turbid/cloudy	•	Date Sample Taken:		name of the			
pH:	☐ Trace sand present							
	°C		YYYYM					
Groundwater Type	Well Disinfection		Chemical Analysis of W Was a sample taken?) Huga ind	ionto the		
☐ Salty	Was the well disinfected upon	completion	Date Sample Taken:	IES LINC) If yes, indi name of the			
☐ Sulphur / Egg Odour	of the nump installation?	ES NO			ALS			
☐ Organic Taste / Odour	Briefly describe method of well		YYYYM	1 D D				
☐ Metallic Taste	Bleach	alsimeetteri.						
Other:								
WELL CONTRACTOR			CONSULTANT (If applica	able)				
	Company: Tunant Cl Joll	100,000,00	I 1 Company Name:					
H2 Name of Driller(s):	Sompany.		I 2 Company Address:			711		
H3 Address of Driller:			13 Report Reference:		1			
Tio Addition of Difficial	2121414	112011	I 4 Report Date:	1 1 1				
	1 2 1 1 K	MMDD		YYY	Y M M D	D		
	Date Submitted to D	ept. Of Environment		d under the aut	harity of the Acc	ess to		
ADDITIONAL INSTRUCTI	Water nesources section (V-510),	Information and Protection	tained on this form is collecte on of Privacy (ATIPP) Act, Sec	tion 29 (c) and	will be used to co	ompile 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 Manager of Hydrology, Water Resources at (867) 667-3223, toll free within Yt								
Plagas feel free to sentestt.	Whitehorse, Yukon, Canada Y1A 2C6	1-800-661-0408 Ext 3223	3.					
Please feel free to contact us at: Phone: (867) 667-3171, Toll free (in Yu Fax: (867) 667-3195 E-mail: Water.Re	ukon): (1-800) 661-0408, local 3171) sources@gov.yk.ca	understand the purpose for collection of personal information. Signature of Well Owner						