

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

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Well ID:	
上	
	To be assigned by Dept. Of Environment

Well Record Page 1 of 2 **WATER WELL DRILLERS FORM**

Metric O Imperial

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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 867 657-3171. 3. All well construction measurements shall be reported to 0.1 m or 0.3 ft.			Completion the drilling	4. Please print clearly in blue or black ink. 5. Completion and submission of this form is the responsibility of the drilling contractor. 6. Please specify metric or imperial units for all measurements.		
WELL LOCATION	AND OWNER'S IN	FORMATION	A1 Well Name:		Optional (i.e. City Well No. 2)	
	First Name	Last Na	ıme	Company /	Department / Organization	
A2 Drilled For:						
		21040 000				
A3 Street Addres	s of Well Location:	JUDAS CRE	EK		etch of Well Location indicate distances from property line,	
	/ A / 1 - 4 #	CT OIL	——————————————————————————————————————	septio	rield, fuel tank(s) and building.	
A4 Town / Village	/ Area / Lot #: _ v	01 24				
A5 UTM Coordin	ates (using handhel	d GPS): NAD 8 3 Zor	ne	*		
Eas	sting	Northing				
A6 Elevation of T	op of Casing:	m/ft ASL			Y .	
A7 Accuracy of (ene.	+/- m / ft				
At Accuracy of C	373:	47-111711				
A8 Purpose of W	ells		_ 1			
Domestic	☐ Test Well	☐ Irrigation	-	onmental (Qu	• •	
☐ Commercia	50000 A	Observation - Water Le	vel Li Other	(please ident	iny use)	
☐ Industrial	☐ Agricultural	☐ Public/Recreational	L			
LOG OF OVERBI	JRDEN AND BEDRO	OCK MATERIALS (All depths a	are below ground surfa	ce, circle appropr	late units, use descriptors provided)	
			trace" <10% (i.e. SIL) "some" 10-20% (i.e. SA)			
EXAMPLE	(brown, gray, green, black, radish, beige, olive, yellowish)	CLAY, SILT. SAND, GRAVEL, COBBLES, BOULDERS, BEDROCK	"sility / sandy / gravely" 20-3 "and sand" or "and gr	O% (La. SRY SAND)	MOISTURE: dry / moist / saturated (well) HARDNESS: soft / hard / very hard	
ONLY ->	brown	SAND		some silt	soft and saturated	
Depth (m/ft)	B4 General Colour	B5 Most Common Material	B6 Secondary I	Materials	B7 General Description	
B2 From 83 To	brown	50-4	non me	Q.		
15 25	hrman	citt	Samo			
25 53	9161	Clay.				
55 Lea	')	grendel.			course groull	
		(winater	
			~,~,~,			
					200	
	Tio I	Trees was to desire the desired of the	h / / h \ / [
B8 Permarrost E	ncountered: NO		en (m/n.). wom:[to:		
WELL CONSTRU	ICTION (Continues on Pa	(See 2) Date Well Completed	20 16 09	15	Example: 2005 01 31	
C1 Drilling Metho	od Air Rotary (Conver	ntional) Dug	Other (plaase	specify) C2 W	Vell Type: In what geological material is the water producing zone located?	
	Reverse Air Rotary		L		OVERBURDEN BEDROCK	
	Mud Rotary	Auger (Hollow / Solid :	Stem) /	^~	Other Comments Persoding Codes	
Casing (depth below	ground surface, please circle a C4 Casing		ness C6 Casing I		Other Comments Regarding Casing:	
Diameter 6	(cm/ln) See	,219 (cm/in		(m/ft)		
	Other					

Surface / Environmental Se	al (depth below ground surface, pleas	e circle appropriate units)	
and the second of the second o		Seal Depth from:	C11 Seal Depth to:	C12 Volume Placed: (m²/ħ²)
Gravel Pack (dopth below ground a	turface, please circle appropriate units)			
	res, indicated depth (m / ft):	diameter of material:		aterial type:
Well Screen Information (de)	pth below ground surface, please circle (appropriate units) C1	7 Depth from: C18 Dept	
C14 Outside C15 Screen Mr. Diameter (cm /in) Stainle Plastic N/A Other	aterial C16 Screen Type ss Steel Continuous Win	Screen 1.	(m/h) (m/h) (m/h) (m/h) (m/h)	(m/h)
WELL DEVELOPMENT AND	STATUS			
D1 Well Developed by	Head Completion Vell House itless Adaptor Depth of adaptor (m/tt) Vell Pit (NOT PERMITTED) Ione (well not completed)		D4 Static Water Level (below top of cashe) (USe negative if below gra Well Abandonment Status Was the well properly decome with benforite grout?	D8 Method Used to Estimate Well Yield Air Lifting
☐ Water Supply (in use) ☐ Not ☐ Stand by (Back-up) ☐ Dee	epened If well was	Dry Poor Quality	If YES, Indicate Date:	Bailing Pumping Test (H test conducted complete
☐ Observation ☐ Othe	er: give reason:	Insufficient Yield Artesian conditions		Pumping Test Record)
			1 1 1 1 M M	D D
PUMPING TEST RECORD AI (All depths below ground, circle approprials E1 Pumping Test Information	ND GROUNDWATER QUAL	.ITY	F1 Well Water Level Dr. Drawdown Time Water Level	awdown/Recovery DATA Recovery Time Water Level
Pumping Test Start Date:	RECOMMENDATIONS		(min) (m/ft)	(min) (m/ft)
	Recomm. Pump Depth:	/ft)	0 (SWL)	0 (FWL)
Y Y Y Y M M D D	•		1	1
Static Water Level (SWL):	Recomm. Pumping Rate		3	2
Pump Intake Set at:	[](rt	os/gpm)	4	3 4
(m/ft)	If flowing, provide rate:		5	5
Duration of pumping:	(Lf	os/gpm)	10	10
hrs min			15	15
Final Water Level (FWL)	y		20	20
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
YYYMMDD	☐ Slightly turbid/cloudy		Bacteria Testing	
	☐ Moderately turbid/clou	idy	Was a sample taken?	YES ∐ NO If yes, indicate the name of the laboratory.
Electrical Conductivity: uS	☐ Turbid/cloudy ☐ Trace sand present		Date Sample Taken:	Table of the laboratory.
pH:	☐ No sand present	· 3.	YYYYMW	D D
Temperature: 'C Groundwater Type	Well Disinfection		Chemical Analysis of Water	r.
☐ Salty	Was the well disinfected upon	*	Was a sample taken?	11 300, 11 10 10 10 10
☐ Sulphur / Egg Odour	of the numn installation?	ES I NO	Date Sample Taken:	name of the laboratory.
Organic Taste / Odour	Briefly describe method of wel		YYYYMM	73
☐ Metallic Taste	bheny describe memba bi wer	rusinection.		
Other:				
WELL CONTRACTOR			CONCIL TANT OF and the	Ja)
H1 Name of Contractor / Drilling Comp	anv: Co +h		I 1 Company Name:	ne)
	and the same		12 Company Address:	
			13 Report Reference:	
			14 Report Date:	
	Y Y Y Y Date Submitted to D	M M D D ept. Of Environment	Y	Y Y Y M M D D
ADDITIONAL INSTRUCTIONS		Personal information o	ontained on this form is collected	under the authority of the Access to
Upon completing this form, please mail or fax it to:	Department of Environment, Government of Yukon Box 2703,	public database of well	and ground water information. I	ion 29 (c) and will be used to compile a For further information contact the
Please feel free to contact us at:	Whitehorse, Yukon, Canada Y1A 2C6	Manager of Hydrology. 1-800-651-0408 Ext 32	. Water Resources at (867) 667-3 223.	223, toll free within Yukon
Phone: (867) 667-3171, Toll free (in Yukon): (1-800) 681-0408, local 3171)	I have read the above to understand the purpos		
ax: (867) 867-3195 E-mail: Water, Resource	s er gov.yk.ca	collection of personal i		Signature of Well Owner