

1266

Well Record Page 1 of 2
WATER WELL

WATER WELL DRILLERS FORM

Metric O Imperial

To be assigned by Dept. Of Environment

Well ID:

INSTRUCTIONS FOR COMPLETING THE 1. Additional information is provided at the bottor 2. Question can be directed to Water Resources 3. All well construction measurements shall be re-	m of this form on page 2. a at 867 667-3171.	the drilling contractor.	or black ink. on of this form is the responsibility of nperial units for all measurements.					
WELL LOCATION AND OWNER'S INFOR	MATION A	1 Well Name:	Optional (i.e. City Well No. 2)					
A2 Drilled For:	Last Name	Company /	Department / Organization	I				
A3 Street Address of Well Location: 1a	etch of Well Location	CD14						
A4 Town / Village / Area / Lot #: Lot #	# 1444	seption	c field, fuel tank(s) and building. Please include North arrow.	105 D14 8V 418894 6749076 1300-000m				
A5 UTM Coordinates (using handheld GP	gv 24							
Easting	Northing	-	418891					
A6 Elevation of Top of Casing:	174901							
A7 Accuracy of GPS:	+ 300-podin							
A8 Purpose of Wells Domestic Test Well Irrigation Environmental (Quality) Commercial Municipal Observation - Water Level Other (please identify use) Industrial Agricultural Public/Recreational								
LOG OF OVERBURDEN AND BEDROCK	MATERIALS (All depths are be-	elow ground surface, circle appropri	iate units, use descriptors provided)	*				
ONLY > redish, beigs, olive, yellowish) COB	"SOI CLAY, SILT, SAND, GRAVEL, "BITY / I	trace" (10% (i.e. SILT trace grave) sandy / gravely" 20-30% (i.e. alty SAND) and sand or "and gravel" 35-50% trace gravel some silit B6 Secondary Materials	MONSTURE: chy / moist / saturated (wet) HARDNESS: soft / hard / very hard B7 General Description B7 General Description B7 General Description					
229 235 Guly 0 235 360 Guly 0 240 254 guly	CLAY	and siltsonsw	Saturated.					
B8 Permafrost Encountered: NO YES If yes, indicated depth (m / ft): from: to:								
WELL CONSTRUCTION (Continues on Page 2) Date Well Completed Completed Date Well Date								
C1 Drilling Method [Air Rotary (Conventional) Reverse Air Rotary Mud Rotary	Dug Cable Tool Auger (Hollow / Solid Stern)		BII Type: In what geological material is the grater producing zone located? OVERBURDEN BEDROCK	*				
Casing (depth below ground surface, please circle appropriate units) C3 Outside Diameter C4 Casing Material C5 Casing Wall Thickness C6 Casing Depth to: C7 Other Comments Regarding Casing: C7 Other Comments Regarding Casing: C8 Casing Depth to: C9 Other Comments Regarding Casing:								
YG(5302)F2 Rev. 09/2008		Clear Form	Print Form					

Surface / Environmental Se	IZI (depth below ground surface, please	circle appropriate units)					
C8 Seal Material Type: (Fen (n) - (ne. Bertionite)	[5] (cm/in)	eal Depth from:	C11 Seal Depth to:	m/1t) C12 V	Colume Placed: (m²/ft²)		
Gravel Pack (depth below ground surface, please circle appropriate units)							
C13 Gravel Pack: NO If y	es, indicated depth (m / ft): m: to: Indicate	diameter of material:	(mm/inches)	Material type:			
Well Screen Information (des	oth below ground surface, please circle a	ppropriate terito)	epth from: C18 De		Slot Size / Perforation Dia		
C14 Outside C15 Screen Ma		Screen 1. Screen 2. 25	(m/tt) (244)	(m/ft)	Thou./mm/inche		
Diameter (cm/in) Stainle	ss Steel Continuous Wire	Wrap Screen 3.	(m/tt) 0/44	(m/ft)	Thou./mm/inche		
☐ Plastic	Perforated	C19 Screen			7100.7 (1117) 110.00		
□ N/A □ Other[Slotted Open Hole	Comments:	7-1 PX	posvie.			
				I			
Surge Block Water Jetting P Air Jetting / Air Lifting Bailing W	Head Completion D3 Well /eff House [about itless Adaptor Depth of adaptor:	we ground surface) 2-5 (m / ft) Use negative if below grade) D7 Wa	all Abandonment State	grade) us D ommissioned	Il Yield Estimate (Lps / gpm) 8 Method Used to Estimate Well Yield Mark Lifting		
☐ Water Supply (in use) ☐ Not	in use	Dry With	h bentonite grout?	NO NO	☐ Bailing		
Stand by (Back-up) Dec	pened #wefwar [Poor Quality HY	'ES, Indicate Date:		Pumping Test (If test conducted, complete		
☐ Observation ☐ Oth	give reason:	Insufficient Yield Artesian conditions			Pumping Test Record)		
		``````````````````````````````````````	, , , , , , , , , , , , , , , , , , ,	D D			
PUMPING TEST RECORD A	ND GROUNDWATER QUAL	П	F1 Well Water Level I				
(All depths below ground, circle appropriat E1 Pumping Test Information	ย มกสัธ)		Drawdown Time Water Lin	Reco rel Time	wery Water Lavel		
Pumping Test Start Date:	RECOMMENDATIONS	,	(min) (m/R)		(m/ft)		
	Recomm. Pump Depth:		0 (SWL)	0 (FWL)			
YYYYMMDD	[m.	/ft)	1	1			
Static Water Level (SWL):	Recomm. Pumping Rate:	:	2	2			
(m/ft)	(rb	os/gpm)	3	3			
Pump Intake Set at:	If Houses provide rate:		4	4			
(m/ft)	If flowing, provide rate:	es/gpm)	5	5			
Duration of pumping:		ar ar ar	10	10			
hrs min			15	15			
Final Water Level (FWL)	н 🗷		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			
YYYYMMDD	Slightly turbid/cloudy	Ba	cteria Testing Was a sample taken?	Tyes [] NO			
	☐ Moderately turbid/cloud		Date Sample Taken:	_ 1.00 1.00	If yes, indicate the name of the laboratory.		
Electrical Conductivity: uS	Turbid/cloudy	· أ	Date Campio Toron.				
pH:	Trace sand present	ı.	YYYW	M D D			
Temperature: °C	☐ No sand present		emical Analysis of Wa				
Groundwater Type	Well Disinfection		Was a sample taken?	YES NO			
☐ Salty	Was the well disinfected upon of the pump installation?	completion [	Date Sample Taken:		name of the laboratory.		
Sulphur / Egg Odour	Ц ү	ES LI NO	Y Y Y Y M	M D D			
Organic Taste / Odour	Briefly describe method of well	disinfection.	T T T T M	Ferenzani i ve di escel	V 0.7.10		
Metallic Taste			Clear Form	Print Fo	orm		
Other:			0.783/2000/0.000/0.000	HUSH-COOKER.	1000-10-11-1		
WELL CONTRACTOR			CONSULTANT (If applic	:able)			
H1 Name of Contractor / Publica Comp	ATHWAY WATE		1 Company Name:				
H2 Name of Driller(s):	/1l. 1.1		2 Company Address:				
H3 Address of Drillers 1018 CO	per Kd. WM teha		3 Report Reference:				
			4 Report Date:	Y Y Y Y	Y M M D D		
Signature of Primary Driller	Y Y Y Y  Date Submitted to D	M M D D Pept. Of Environment		, , ,			
ADDITIONAL INSTRUCTIONS Water Resources Section (V-310), Information contained on this form is collected under the authority of the Access to Information and Protection of Privacy (ATIPP) Act, Section 29 (c) and will be used to compile a							
Upon completing this form, Department of Environment, Department of Environment, Department of Station Box 2703, Wanager of Hydrology, Water Resources at (867) 667-3223, toll free within Yukon							
Whitehorse, Yukon, Canada Y1A 2C6 1-800-661-0408 Ext 3223.							
lease feel free to contact us at:  I have read the above clause and understand the purpose for understand the purpose for the							

WELL CONSTRUCTION (Continued from Page 1)