Well Record Page 1 of 2

WATER WELL DRILLERS FORM

204100512 Well ID: To be assigned by Dept. Of Environment

105010

INSTRUCTIONS FOR COMPLETING THE FORM

Department of Environment

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

- 1. Additional information is provided at the bottom of this form on page 2.
- Question can be directed to Water Resources at 867 667-3171.
 All well construction measurements shall be reported to 0.1 m or 0.3 ft.
- 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 INFO	DRMATION	A1 Well Name:	Optional (i.e. City Well No. 2)		
First Name	Last Na	me	Company / Department / Organization		
A2 Drilled For:	, 9				
A3 Street Address of Well Location:	Duncan dr Lot 2 Plan 89-1	03 37	Sketch of Well Location In sketch, indicate distances from property line, septic field, fuel tank(s) and building. Please include North arrow.		
A5 UTM Coordinates (using handheld	GPS): NAD 8 3 Zon	ne 8 N			
5 0 6 6 9 0 Easting	6 7 1 9 Northing	1 6 0			
A6 Elevation of Top of Casing:	m / ft ASL				
A7 Accuracy of GPS: Topo	+/- m / ft				
A8 Purpose of Wells Domestic Test Well Commercial Municipal Industrial Agricultural	☐ Irrigation ☐ Observation - Water Le ☐ Public/Recreational		nental (Quality) ease identify use)		
LOG OF OVERBURDEN AND BEDROO	CK MATERIALS (All depths a	are below ground surface, c	circle appropriate units, use descriptors provided)		
EXAMPLE (brown, grey, green, black, redish, beige, olive, yellowish) brown:	CLAY, SILT, SAND, GRAVEL, COBBLES, BOULDERS, BEDROCK SAND	'trace" <10% (i.e. SILT trace "some" 10-20% (i.e. SAND.sc "silty / sandy / gravely" 20-30% (i "and sand" or "and gravel" trace gravel som	me gravel) .e. silly SAND) 35-50% MOISTURE: dry / moist / saturated (wet) HARDNESS: soft / hard / very hard soft and saturated		
Depth (m/ft) B2 From B3To C 20 Grey-brown 50 505 black	B5 Most Common Material Grave Grave Bedrock	Be Secondary Mater	arials B7 General Description Ary Ary hand		
B8 Permafrost Encountered: NO [YES If yes, indicated de	pth (m / ft): from:	to:		
WELL CONSTRUCTION (Continues on Page 1)	ge 2) Date Well Completed	401018110 Y Y Y M M D			
C1 Drilling Method Air Rotary (Conver		Other (please spe	OVERBURDEN LBEDRO		
Casing (depth below ground surface, please circle at C3 Outside C4 Casing Diameter (cm / in) Steel	Material C5 Casing Wall Thic		(m/ft) Shoe		

Surface / Environmental Se	al (depth below ground surface, please of	circle appropriate units)			
C8 Seal Material Type: Control (i.e. Bentonite)	29 Diameter of Seal: C10 Se	eal Depth from:	C11 Seal Depth to:		olume Placed: (m³ / ft³)
Gravel Pack (depth below ground s	urface, please circle appropriate units)		A		46
	es, indicated depth (m / ft):	diameter of material:	TOTAL TOTAL SECURITION AND ADDRESS AND ADD	erial type:	
Well Screen Information (dep	oth below ground surface, please circle ap		7 Depth from: C18 Depth		Slot Size / Perforation Di
C14 Outside C15 Screen Ma Diameter (cm / in) Stainle Plastic N/A Other	ss Steel Continuous Wire Louver Screen	Screen 1. Wrap Screen 2. C19 Screen Commer	(m / ft) (m / ft) (m / ft) (m / ft)	(m / ft) (m / ft) (m / ft)	Thou. / mm / inche
WELL DEVELOPMENT AND	STATUS				
D1 Well Developed by D2 Wel Surge Block V Water Jetting Air Jetting Bailing V	Head Completion D3 Well Vell House (abor Tilless Adaptor Depth of adaptor:	Head Stick-up ve ground surface) \(\sum_{i} \tau_{i} \) (m / lt) Use negative if below gra	D4 Static Water Level (below top of casing) (m / ft) (Use negative if below gra	de)	8 Method Used to
D6 Final Well Status ☐-Water Supply (in use) ☐ Not ☐ Stand by (Back-up) ☐ Dec ☐ Observation ☐ Oth	epened II well was er: abandoned, please give reason:	Dry Poor Quality Insufficient Yield Artesian conditions	Was the well properly decomwith bentonite grout? YE NO	S. W	Estimate Well Yield Air Lifting Bailing Pumping Test (If lest conducted, complete Pumping Test Record)
PUMPING TEST RECORD A	ND GROUNDWATER QUAL	ITY	F1 Well Water Level Dr	awdown/Rec	POWARY DATA
(All depths below ground, circle appropria E1 Pumping Test Information Pumping Test Start Date: Y Y Y Y M M D D Static Water Level (SWL):	RECOMMENDATIONS Recomm. Pump Depth: (m / Recomm. Pumping Rate:		Drawdown Time Water Level (min) (m / ft) 0 (SWL) 1	Recorning (min) 0 (FWL) 1	very Water Level (m / ft)
Pump Intake Set at: (m / ft) (m / ft)	If flowing, provide rate:	s / gpm) s / gpm)	3 4 5	3 4 5	
Duration of pumping: hrs min	100	. · · sp····/	10	10 15	
Final Water Level (FWL) at end of Pumping Test:			20 25	20 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		
YYYYMMDD	☐ Moderately turbid/clou	ıdy	Was a sample taken?	YES NO	ii you, indicate the
Electrical Conductivity: uS	☐ Turbid/cloudy		Date Sample Taken:	T	name of the laboratory.
pH:	☐ Trace sand present				
Temperature: C	☐ No sand present		Y Y Y Y M M Chemical Analysis of Wate		
Groundwater Type	Well Disinfection		Was a sample taken?		If you in disable the
☐ Salty	Was the well disinfected upon	completion	Date Sample Taken:	ilo Lino	If yes, indicate the name of the laboratory.
Sulphur / Egg Odour	of the pump installation?	ES TINO			
☐ Organic Taste / Odour	Briefly describe method of wel		YYYYMM		
☐ Metallic Taste	Bleach	·			
Other:					
WELL CONTRACTOR			CONSULTANT (If applicat	2/0)	*
H1 Name of Contractor / Drilling Com	pany:	1	I 1 Company Name:		
H1 Name of Contractor / Drilling Company: Impact () old dn [[mail]] H2 Name of Driller(s):			I 2 Company Address:		
H3 Address of Driller			13 Report Reference:		
J. grands dr. milet 25 met	21998		I 4 Report Date:		/ M M D D
ADDITIONAL	Date Submitted to D	ept. Of Environment			
ADDITIONAL INSTRUCTION Upon completing this form, please mail or fax it to:	Water Resources Section (V-310), Department of Environment, Government of Yukon Box 2703,	Information and Prote public database of we	contained on this form is collected ection of Privacy (ATIPP) Act, Seci ell and ground water information. y, Water Resources at (867) 667-3	ion 29 (c) and For further info	will be used to compile a rmation contact the
Please feel free to contact us at: Phone: (867) 667-3171, Toll free (in Yukon): Fax: (867) 667-3195 E-mail: Water.Resourd		1-800-661-0408 Ext 3 I have read the above understand the purpo collection of personal	3223. clause and ose for	Signature of We	