



Ministry of Environment

- Well Construction Report
- Well Closure Report
- Well Alteration Report

DRILLWELL ENTERPRISES LTD.

4694 Polkey Road
 Duncan, B.C. V9L 6W3
 Stamp your name and address/
 phone/fax/e-mail here, if desired.

Ministry Well ID Plate Number: 28104
 Ministry Well Tag Number: _____
 Confirmation/alternative specs. attached
 Original well construction report attached

Red lettering indicates minimum mandatory information.

See reverse for notes & definitions of abbreviations.

Owner name: GREEN, Adair & GREEN Jianne; 210-1555 Marine Driv
 Mailing address: 90 Estevan Development Corp Town West Vancouver Prov. BC Postal Code V7W1H9
 Well Location: Address: Street no. _____ Street name Becher Bay & E. Sooke Town Sooke
 Legal description: Lot prop 4 Plan _____ D.L. _____ Block _____ Sec. 85 Twp. _____ Rg. _____ Land District Sooke
 PID: _____ (and) Description of well location (attach sketch, if nec.): Proposed Lot 4 of
subdivision of section 85 Sooke Dist. DD 76267-1
 NAD 83: Zone: 10 UTM Easting: 4531137 E m (or) Latitude (see note 3): _____
 (see note 2) UTM Northing: 5354126 N m (or) Longitude: _____
 Method of drilling: air rotary cable tool mud rotary auger driving jetting excavating other (specify): _____
 Orientation of well: vertical horizontal Ground elevation: 369 ft (asl) Method (see note 4): G.P.S.
 Class of well (see note 5): WATER SUPPLY Sub-class of well: DOMESTIC
 Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify): _____

Lithologic description (see notes 7-14) or closure description (see notes 15 and 16)

From ft (bgl)	To ft (bgl)	Relative Hardness	Colour	Material Description (Use recommended terms on reverse. List in order of decreasing amount, if applicable)	Water-bearing Estimated Flow (USgpm)	Observations (e.g., fractured, weathered, well sorted, silty wash), closure details
0	4	S	BR	TOPSOIL, SAND GRAVEL		
4	48	M	BL/GY	BEDROCK		
48	89	M	G/W	BEDROCK		
89	235	H	GY/G/W	BEDROCK	1/4 GPM @ 165'	
235	292	H	GY/G	BEDROCK	1/2 GPM @ 225'	
292	294	M	GY/G/W	BEDROCK		FRACTURED
294	305	H	GY/G	BEDROCK	15 GPM @ 305'	

Casing details

From ft (bgl)	To ft (bgl)	Dia in	Casing Material / Open Hole	Wall Thickness in	Drive Shoe
0	19	8	PULLED STEEL CASING	.250	
0	19	6	STEEL CASING	.219	NO
19	305	6	OPEN HOLE		

Screen details

From ft (bgl)	To ft (bgl)	Dia in	Type (see note 18)	Slot Size

Surface seal: Type: BENTONITE GRANULAR Depth: 19 ft
 Method of installation: Poured Pumped Thickness: 1 in
 Backfill: Type: _____ Depth: _____ ft
 Liner: PVC Other (specify): _____
 Diameter: _____ in Thickness: _____ in
 From: _____ ft (bgl) To: _____ ft (bgl) Perforated: From: _____ ft (bgl) To: _____ ft (bgl)

Intake: Screen Open bottom Uncased hole
 Screen type: Telescope Pipe size
 Screen material: Stainless steel Plastic Other (specify): _____
 Screen opening: Continuous slot Slotted Perforated pipe
 Screen bottom: Bail Plug Plate Other (specify): _____
 Filler pack: From: _____ ft To: _____ ft Thickness: _____ in
 Type and size of material: _____

Developed by:

Air lifting Surging Jetting Pumping Bailing
 Other (specify): _____ Total duration: 1 hrs

Final well completion data:

Total depth drilled: 305 ft Finished well depth: 305 ft (bgl)
 Final stick up: 18 in Depth to bedrock: 4 ft (bgl)
 SWL: 75 ft (bgl) Estimated well yield: 15 USgpm

Notes: _____

Artesian flow: _____ USgpm, or Artesian pressure: _____ ft

Well yield estimated by:

Pumping Air lifting Bailing Other (specify): _____

Rate: 15 USgpm Duration: 1 hrs

SWL before test: _____ ft (btoc) Pumping water level: 303 ft (btoc)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas

Colour/odour: _____ Water sample collected:

Type of well cap: WELDED STEEL LID Well disinfected: Yes No

Where well ID plate is attached: CLAMPED TO CASING

Well closure information:

Reason for closure: _____

Method of closure: Poured Pumped

Sealant material: _____ Backfill material: _____

Details of closure (see note 17): _____

Date of work (YYYY/MM/DD):

Started: 2008/09/04 Completed: 2008/09/05

Comments: _____

Well driller (print clearly):

Name (first, last) (see note 19): LUCIANO BRANCATO

Registration no. (see note 20): WD 05041302

Consultant (if applicable; name and company): DRILLWELL ONT.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements of the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

[Signature]

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

white: Customer copy
canary: Driller copy
pink: Ministry copy | Sheet _____ of _____

Drillwell Enterprises Ltd.
W80183
4994 Polkey Rd.
Duncan, BC
V9L 6W3

DEL183

08Sep08 3:24p

Rig
water
1

TEL: (800) 746-7444
FAX: (250) 746-8404
drill@drillwell.com

Arrival temp.: 8.0C

CFU/100 mL E.coli*	Site Code	Date	Time	CFU/100 ml		CFU/100 ml	
				TC	NC	FC	NC
0	Becher Bay Lot 4 Plate# 28104	08Sep08	12:00P	0	0	0	0

TC = total coliform bacteria
FC = fecal coliform bacteria
NC = non-coliform bacteria

Results may be adversely affected if samples are submitted to the laboratory more than 24 to 30 hours after collection.

E. coli = Escherichia coli, FDA/BAM 8th ed, 1995 + Revision A, 1998
Bergy's Manual of Systematic Bacteriology vol 1, AOAC 1984;
J.Clin.Micro., J.Intern.Systm.Bact.

Microbiologist

C. Langlois
Microbiologist

W. Riggs
Sr.

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