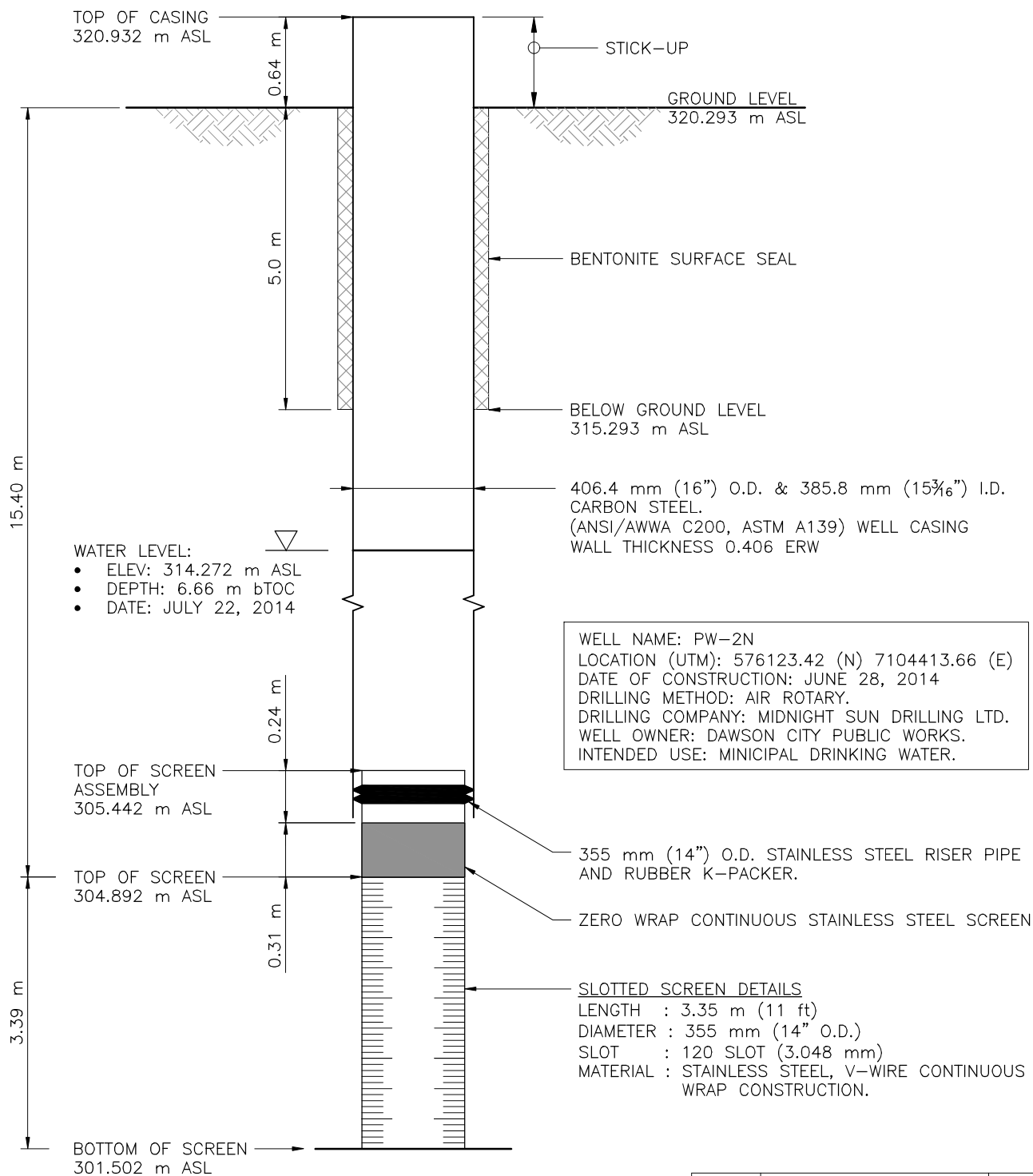


BOREHOLE AND WELL LOG GINT-2014-08-19-DCPW BOREHOLE LOGS, CL-5140579.GPJ AECOM_BBY_2011.GDT 16/09/14

PROJECT: City of Dawson Production Wells		CLIENT: City of Dawson		HOLE NO: PW-2N	
LOCATION: Dawson City UTM N 576,123.4 E 7,104,413.7				PROJECT NO.: 5140579	
CONTRACTOR: MSD			METHOD: Air Rotary		GROUND ELEVATION (m): 320.29
BACKFILL TYPE		☒ BENTONITE	☐ GRAVEL	☐ SLOUGH	☐ GROUT
		☒ CUTTINGS	☐ SAND		

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	WELL INSTALLATION	COMMENTS	ELEVATION (m)
0		Top soil, sandy loam with rootlets.			320
1		FILL, SILTY GRAVEL with some sand. Fill material consists of silty gravel with some sand and is not native material.			319
2					318
3					317
4		Silty GRAVEL, dark brown, dry.			316
5		SILT, black, moist, homogenous with trace wood framments.			315
6		Coarse sandy GRAVEL with trace silt, wet, dark brown.			314
7		Boulder and cobble sized material present, chips observed.			313
8					312
9					311
10					310
11					309
12					308
13					307
14					306
15				Drilling stopped on June 28, 2014. Resumed on June 29, 2014.	305
16					304
17				Well Screen Completion Details: Lenght: 3.35 m (11 ft) Diameter: 355 mm (14") OD Slot: 120-slot (3.048 mm) open area Material: Stainless Steel, v-wire continuous wrap construction See as-builts for additional details.	303
18					302
19					301
20		BEDROCK, greenstone and schist rock chips observed, end of hole			300
21					299
22					

 MORRISON HERSHFIELD	LOGGED BY: Caleb Light	COMPLETION DEPTH: 18.79 m
	REVIEWED BY: Jonathan Kerr	COMPLETION DATE: 13/07/14
	PROJECT ENGINEER: Jonathan Kerr	Page 1 of 1



A	ISSUED FOR _____	YY-MM-DD
ISSUE	DESCRIPTION	DATE

Notes:

ID - INNER DIAMETER
 BTOC - BELOW TOP OF CASING
 ASL - ABOVE SEA LEVEL
 OD - OUTER DIAMETER

Client:



DAWSON CITY GROUNDWATER WELL CONSTRUCTION PW-2N

Project No.:
5140579.00

Drawing. No.
102



MORRISON HERSHFIELD

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 www.morrisonhershfield.com
 Tel: 604 454 0402 Fax: 604 454 0403

Design	Drawn:	Reviewed:	Scale:	Date:
—	—	—	NTS	14-08-08