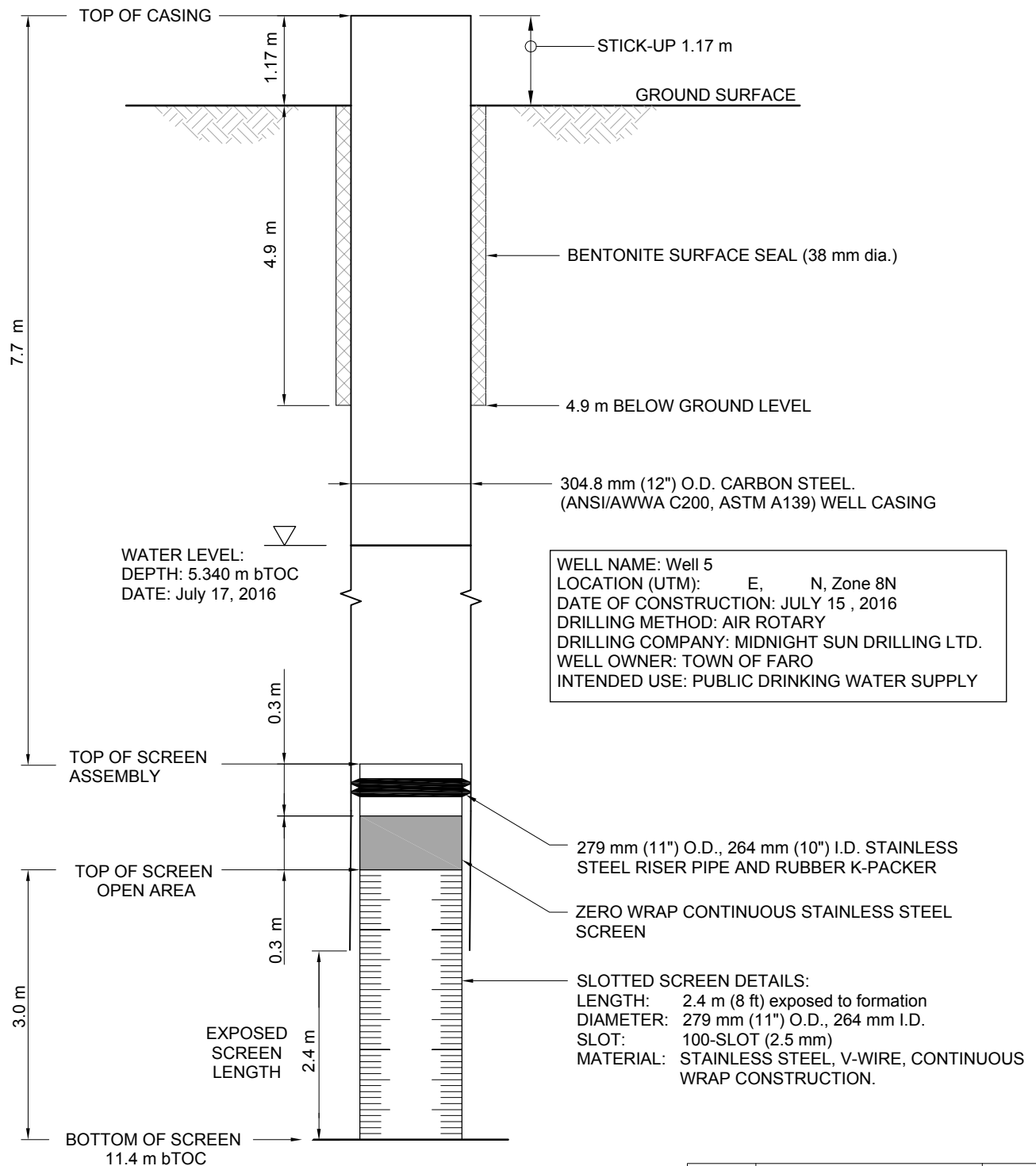


PROJECT: Faro Hydrogeological Services		CLIENT: Yukon Government Community Services		TESTHOLE NO: Well 5	
LOCATION: Faro, Yukon				PROJECT NO.: 5160311	
CONTRACTOR: Midnight Sun Drilling		METHOD: Air Rotary		ELEVATION (m): 645.871	
SAMPLE TYPE	☒ GRAB	☐ SHELBY TUBE	☐ SPLIT SPOON	☐ BULK	☐ NO RECOVERY
BACKFILL TYPE	☒ BENTONITE	☐ GRAVEL	☐ SLOUGH	☐ GROUT	☐ CUTTINGS
					☐ CORE
					☐ SAND

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	APPROX. ELEV. (m)
0		Olive brown SILT with trace sand and gravel clasts, dry.			Borehole completed with a 12 inch (0.305 m) steel casing to 23.98 feet (7.31 m) below ground.	645
1				1		644
2				2		643
3				3		642
4					Static Water Level = 5.34 m below top of casing (2016-07-17)	641
5						640
6		Olive grey SAND with gravel, dry.		4		639
7						638
8		Grey medium SAND with trace gravel clasts. moist.		5		637
9				6		636
10				7		635
11		Grey coarse GRAVEL with sand, wet.		8		
12				9		
				10		
				11		
		Black SILT, wet.			Borehole ended in SILT on July 15, 2016. Well Screen Details: 8 feet (2.4 m) long stainless steel, wire-round VeriPerm well screen with rubber k-packer. Slot Size: 100-slot (2.54 mm) open area.	

 MORRISON HERSHFIELD Morrison Hershfield Ltd. 301 Hawkins Street, Suite 101 Whitehorse, Yukon Y1A 1X5	LOGGED BY: Jonathan Kerr	COMPLETION DEPTH: 36
	REVIEWED BY: Caleb Light	COMPLETION DATE: 15/07/16
	PROJECT MANAGER: Jonathan Kerr	Page 1 of 1



WELL NAME: Well 5
 LOCATION (UTM): E, N, Zone 8N
 DATE OF CONSTRUCTION: JULY 15, 2016
 DRILLING METHOD: AIR ROTARY
 DRILLING COMPANY: MIDNIGHT SUN DRILLING LTD.
 WELL OWNER: TOWN OF FARO
 INTENDED USE: PUBLIC DRINKING WATER SUPPLY

A	DRAFT	2016-08-25
ISSUE	DESCRIPTION	DATE

Notes:

ID - Inner Diameter
 OD - Outer Diameter
 bTOC - below Top of Casing

Client:

**YUKON
GOVERNMENT**

FARO WELL 5 **WELL CONSTRUCTION RECORD DRAWING**

Project No.:
5160311

Figure No.:
2



Morrison Hershfield Limited
 101 - 301 Hawkins Street
 Whitehorse Yukon Y1A 1X5
 P: 867 456 4747 F: 867 456 4760

MORRISON HERSHFIELD

Design	Drawn	Reviewed	Scale	Date
--	--	--	NTS	2016-08-25