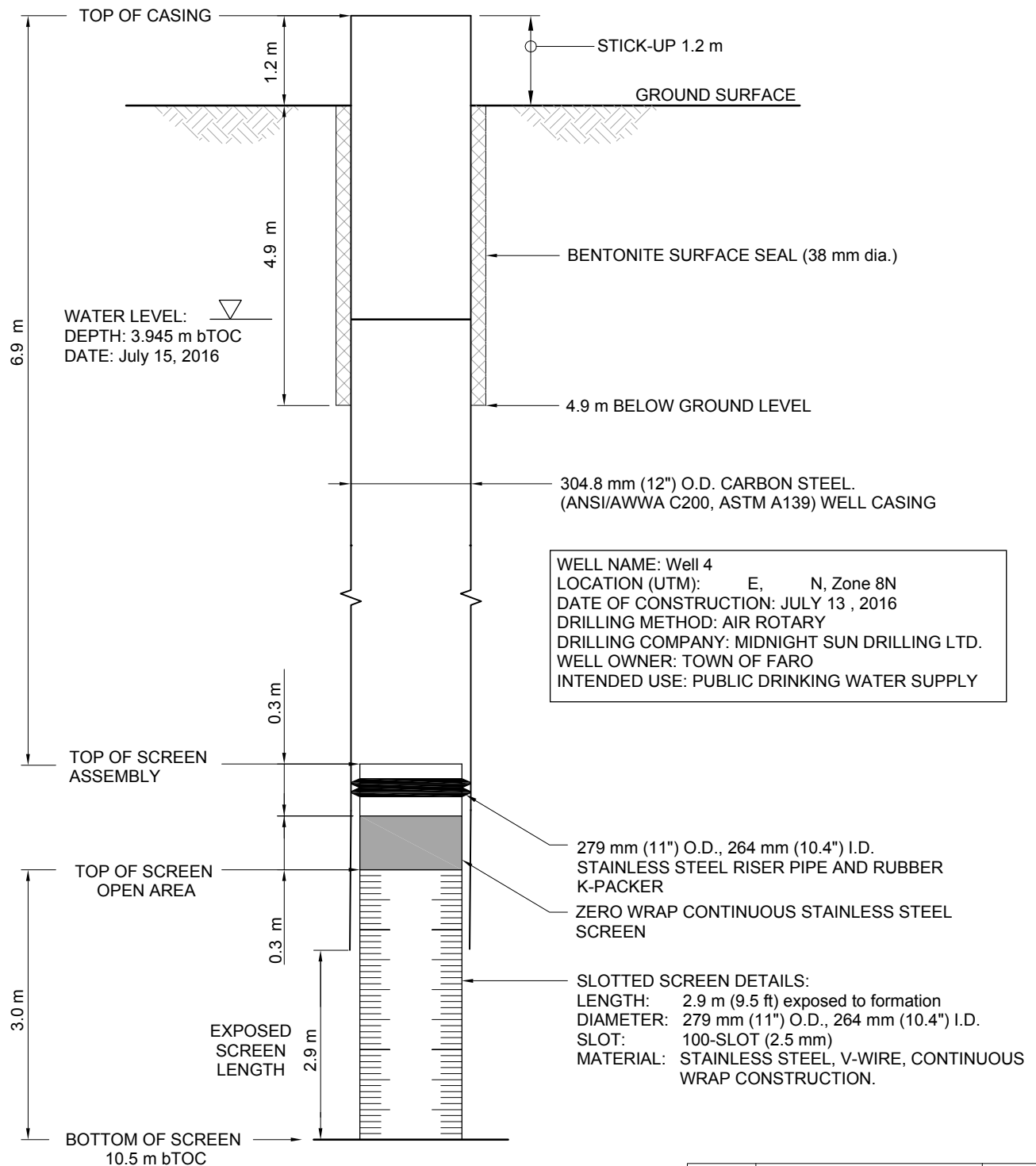


PROJECT: Faro Hydrogeological Services		CLIENT: Yukon Government Community Services		TESTHOLE NO: Well 4	
LOCATION: Faro, Yukon				PROJECT NO.: 5160311	
CONTRACTOR: Midnight Sun Drilling		METHOD: Air Rotary		ELEVATION (m): 645.871	
SAMPLE TYPE	<input checked="" type="checkbox"/> GRAB	<input type="checkbox"/> SHELBY TUBE	<input type="checkbox"/> SPLIT SPOON	<input type="checkbox"/> BULK	<input type="checkbox"/> NO RECOVERY
BACKFILL TYPE	<input checked="" type="checkbox"/> BENTONITE	<input type="checkbox"/> GRAVEL	<input type="checkbox"/> SLOUGH	<input type="checkbox"/> GROUT	<input type="checkbox"/> CUTTINGS
					<input type="checkbox"/> CORE
					<input type="checkbox"/> SAND

DEPTH (m)	SOIL SYMBOL	SOIL DESCRIPTION	SAMPLE TYPE	SAMPLE #	COMMENTS	APPROX. ELEV. (m)
0		Dark brown SILT, moist.			Borehole completed with a 12 inch (0.305 m) steel casing to 21.1 feet (6.43 m) below ground.	645
1				1		644
2					Static Water Level = 3.95 m below top of casing (2016-07-15)	643
3				2		642
4						641
5		Light olive grey SILT.		3		640
6		Dark grey sandy SILT, moist.		4		639
7		Grey coarse GRAVEL with SAND, wet.		5		638
8				6		637
9				7		636
10				8		635
11		Grey SILT, wet.		9	End borehole in SILT at 35 feet (10.6 m) below ground on July 13, 2016. Well Screen Details: 9.5 feet (2.9 m) stainless steel, wire-round VeriPerm well screen with rubber k-packer. Slot Size: 100-slot (2.54 mm) open area.	
12						



WELL NAME: Well 4
 LOCATION (UTM): E, N, Zone 8N
 DATE OF CONSTRUCTION: JULY 13, 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
HOUSING**

FARO WELL 4 **WELL CONSTRUCTION RECORD DRAWING**

Project No.:
5160311

Figure No.:
1



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