

GEOTECHNICAL INVESTIGATION

1. ALL EXCAVATION COMPLETED ON NOV. 1, 2017.
2. EXCAVATIONS COMPLETED BY OWNER BRAD BARNETT USING A CASE 580L BACKHOE WITH ALLEN MINISH, PE. PLS. PRESENT.
3. ALL EXCAVATIONS ARE AT OR NEAR THE LOCATION SHOWN ON THE SKETCH.

TEST HOLE #1

- 0.0 TO 2.0ORGANICS (OR) AND SILTY SAND (SM)
- 2.0 TO 5.0SILTY/SAND (SM)
- 5.0 TO 8.5POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP)
- 8.5WATER
- 8.5 TO 10.0POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

TEST HOLE #2

- 0.0 TO 0.5ORGANICS (OR) AND SILTY SAND (SM)
- 0.5 TO 6.0SILTY/SAND (SM) WITH LARGE COBBLES
- 6.0WATER
- 6.0 TO 7.5SILTY/SAND (SM)
- 7.5 TO 10.0POORLY GRADED SANDS (SP) AND WATER

TEST HOLE #3

- 0.0 TO 2.0ORGANICS (OR) AND SILTY SAND (SM)
- 2.0 TO 7.7SILTY/SAND (SM)
- 7.7WATER
- 7.7 TO 10.0POORLY GRADED SANDS (SP) AND WATER

TEST HOLE #4

- 0.0 TO 2.0ORGANICS (OR) AND SILTY SAND (SM)
- 2.0 TO 5.0SILTY/SAND (SM)
- 5.0WATER
- 5.0 TO 10.0POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

TEST HOLE #5

- 0.0 TO 1.7ORGANICS (OR) AND SILTY SAND (SM)
- 1.7 TO 5.0SILTY/SAND (SM)
- 5.0WATER
- 5.0 TO 10.0POORLY GRADED SANDS W/FEW SMALL GRAVEL (SP) AND WATER

NOTES

1. DATE OF SURVEY: NOV. 1, 2017
2. REF. FIELD BOOK: 17-02 PG. 15.

LEGEND

- BOUNDARY LINE THIS SURVEY
- BOUNDARY LINE OTHERS
- ROAD ASPHALT EDGE
- ROAD CENTERLINE
- WATER EDGE OR MHW MARK
- FND BLM/GLO MONUMENT
- FND PRIMARY MONUMENT
- SET SECONDARY MONUMENT
- FND SECONDARY MONUMENT
- FND REBAR MONUMENT
- CO

CLEANOUTS
- IP

INSPECTION PORTS
- WELLS

SEPTIC DESIGN		WRANGELL MOUNTAIN TECHNICAL SERVICES			
LEGAL DESCRIPTION:		P.O. Box 118, CHITINA, ALASKA 99566			
		907-823-2280			
STREET ADDRESS:		DATE:	11/4/17	DRAWN:	MINISH
		CHECK:	MINISH	SCALE:	1"= 200'
PREPARED FOR:		JOB#:	17045	DRAWING #:	17045 VALDEZ BLUE SPRUCE SUBD 171104
		SHEET:	1 OF 3	REV#:	0