SURVEYOR'S NOTES

1. THIS TOPOGRAPHIC SURVEY MEETS OR EXCEEDS THE REQUIREMENTS OF WAC 332-130-090.

2. FOR MORE BOUNDARY INFORMATION SEE THE SIMPLE LAND DIVISION RECORDED UNDER AUDITOR'S FILE NUMBER 2010-1014014 AND VOLUME 5 OF LONG PLATS PAGES 13 AND 13A RECORDS OF SAN JUAN COUNTY.

3. THE PURPOSE OF THIS SURVEY WAS TO LOCATE THE ESCARPMENTS ALONG THE BANK IN THE AREA WHERE THE NEWER BULKHEAD WAS CONSTRUCTED.

4. THE ORDINARY HIGH WATER MARK (OHWM) DEPICTED HEREON, IS DESCRIBED IN HART CROWSER'S NOVEMBER 8, 2013 TECHNICAL MEMORANDUM, ORDINARY HIGH WATER AT RUNSTAD PROPERTY ON BLAKELY ISLAND. THE WASHINGTON DEPARTMENT OF FISH & WILDLIFE AGREED WITH HART CROWSER'S FINDINGS AND DETERMINATION OF THE OHWM IN WDFW CORRESPONDENCE DATED JANUARY 2, 2014.

5. UTILITIES SHOWN HEREON IN COLOR ARE APPROXIMATE PER AS-BUILT PDF'S PROVIDED BY THE CLIENT DATED NOVEMBER, 2010. SAID UTILITIES SHOWN IN COLOR WERE NOT LOCATED THIS SURVEY.

6. THE BEACH HOUSE SHOWN HEREON IS PER THAT SITE PLAN PROVIDED AND PREPARED BY CONARD ROMANO ARCHITECTS.

N
W SAN JUAN SURVEYING E
S

SCALE IN FEET
0 30 60 90
ELEVATION DATUM – MLLW = 0.00 (FEET)

LEGEND

- PROPERTY LINE
- LINE OF ORDINARY HIGH WATER MARK
- 5-FT CONTOURS
- 1-FT ESCARPMENT CONTOURS
- ELECTRIC UTILITIES PER AS-BUILTS (SEE NOTE #5)
- SEPTIC LINE PER AS-BUILTS (SEE NOTE #5)
- WATER LINE PER AS-BUILTS (SEE NOTE #5)
- STORM DRAIN PER AS-BUILTS (SEE NOTE #5)
- UTILITY VAULT
- HOSE / SPIGOT
- STORM DRAIN CATCH BASIN – SMALL
- STORM DRAIN CATCH BASIN – LARGE
- TELEPHONE RISER
- SMALL YARD LIGHT
- NEWER BULKHEAD

EQUIPMENT AND PROCEDURES

EQUIPMENT: LEICA 1201+ (ONE SECOND THEODOLITE)

PROCEDURE: FIELD TRAVERSE

WHALEBACK LLC
AFN 2012-1228070

SPENCER RD.

RUNSTAD
LOT 17 SOUTH BLAKELY ADDITION
MODIFIED PER AFN 2010-0917014

WHALEBACK LLC
AFN 2012-1228070

WHALEBACK LLC
AFN 2012-1228070

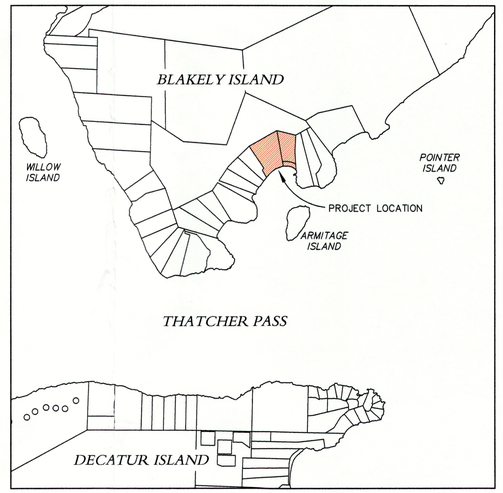
THATCHER PASS

S.J.C. DEPARTMENT OF
APR 13 2016
COMMUNITY DEVELOPMENT

12" CULVERT OUT
ELECTRIC VAULT / TELEPHONE RISER
FOOT PATH / SWALE
SWALE
CATCH BASIN
48" STORM DRAIN CATCH BASIN
ELECTRIC / COMMUNICATIONS PULL BOXES
2" POLYPIPE
PHONE/ CABLE
24" CULVERT TO DAYLIGHT
2" HIGH VOLTAGE
2.5" SPARE 2" FIBER/LT
CARETAKER'S HOUSE
GREEN HOUSE
GARDEN
EXISTING NATURAL DRAINAGE AREA
OUTFLOW AREA LINED W/ ROCK AND MEMBRANE
4" PERF @ PULL BOXES TO DAYLIGHT @ ROADSIDE DITCH
WATER LINE
1 1/4 PUMPED EFFLUENT FROM TANK TO DRAINFIELD
DRAIN FIELD
GRAVEL ROAD
OLDER BULKHEAD FROM HERE -->
Reach 3 36 ft
Reach 3 212 ft
2" HIGH VOLTAGE
STORM DRAIN LINE
HOSE
CATCH BASIN
EL. BOX
NATURAL ROCK FORMATION
2.5" SPARE
Reach 4 19 ft
Reach 4 21 ft
ESCARPMENT AREAS
BEACH HOUSE
HOT / COLD DRAINS HOUSE VALVE
PRV
HOSE
YARD HYDRANT
SEPTIC LINE
2" FIBER/LT
18" C.P.P. OUTFALL
ROCK SPALL LINED SWALE
Reach 5 77 ft
NEWER BULKHEAD
STONE PATH
125' NATIVE ROUND ROCK REACH 6 PER MDFW
Reach 6 122 ft
3/4" TO LIGHTS
LINE OF ORDINARY HIGH WATER MARK PER HART CROWSER AS LOCATED MAY 5, 2015
APPROXIMATE SHORELINE PER SAN JUAN COUNTY GIS

Mark up in red by County staff based on scale provided on the site plan.

VICINITY MAP
NOT TO SCALE



JON RUNSTAD
1201 THIRD AVE STE #2700
SEATTLE, WA 98101-3221

TOPOGRAPHIC SURVEY
FOR
JON RUNSTAD
ON
BLAKELY ISLAND

DRAWN BY:	COMP REF:	JOB NO:
NSR	11-020 (TOPO)	11-020
CHECKED BY:	DATE:	SHEET
RJW	3/9/16	1 OF 1

SAN JUAN SURVEYING
P.O. BOX 611
FRIDAY HARBOR, WA 98250
360.378.2300
WWW.SANJUANSURVEYING.COM

SECTION INDEXING DATA

SECTION	TOWNSHIP	RANGE
10	35 NORTH	1 WEST

QUARTER / QUARTER	
NW/NE,	NE/NE, GL-3

ROBERT J. WILSON
STATE OF WASHINGTON
18618
REGISTERED PROFESSIONAL LAND SURVEYOR
2/15/16

PROPERTY INFORMATION

SITE ADDRESS:	BLAKELY ISLAND
DESCRIPTION:	ESCARPMENT TOPO
TAX PARCEL NUMBER:	
MISC:	