

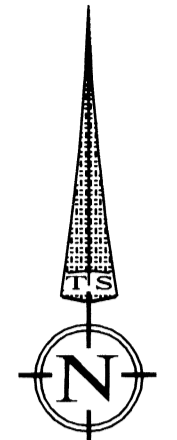
# MAP OF SURVEY

FOR  
**RENEE DUBOIS and DON KANIA**  
 2050 BUTLER CREEK ROAD  
 ASHLAND, OREGON 97520

**FILED**  
 Date 10/10/17 by PB  
 This Survey Consists Of:  
 1 sheet(s) Map  
 2 page(s) Narrative  
**JACKSON COUNTY SURVEYOR**

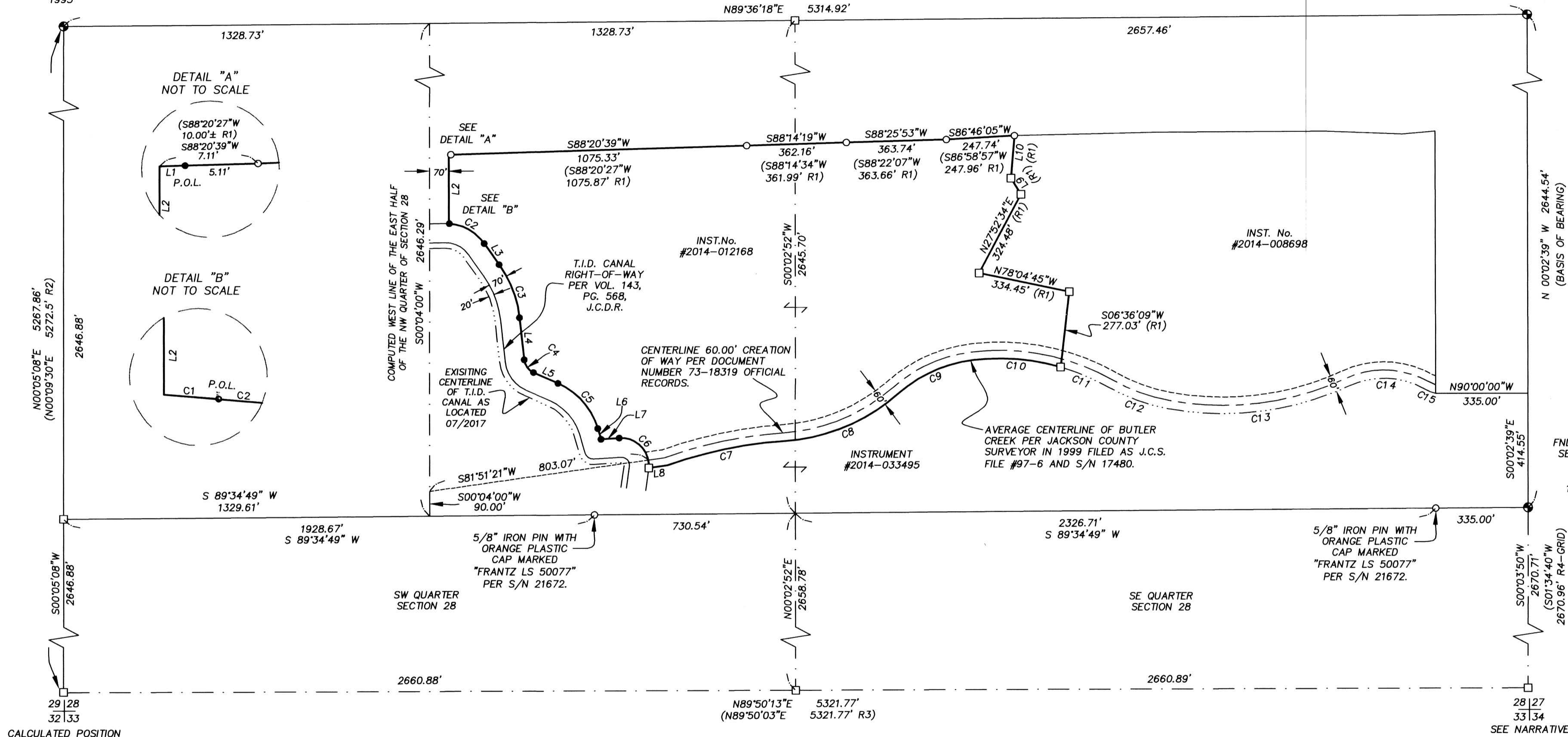
LOCATED IN  
 THE NORTH HALF OF SECTION 28, TOWNSHIP 38 SOUTH, RANGE 1 EAST OF  
 THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON

FND 2" BRASS CAP  
 MARKED:  
 T38S R1E  
 S21 S22  
 S281 S27  
 RLS 281  
 1982



DATE: 08-29-2017  
 SCALE: 1" = 300'

FND 2" BRASS CAP  
 MARKED:  
 T38S R1E  
 S201 S21  
 S291 S28  
 C.S.  
 1993



29 | 28  
 32 | 33  
 CALCULATED POSITION  
 PER S/N 21672  
 SEE NARRATIVE

FND 3" BRASS CAP  
 SET IN CONCRETE  
 MARKED:  
 T38S R1E  
 1/4 28 27 COR.  
 C.S.  
 1967

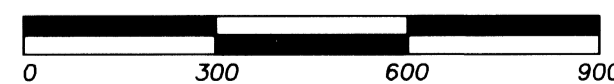
5/8" IRON PIN WITH  
 ORANGE PLASTIC  
 CAP MARKED  
 "FRANTZ LS 50077"  
 PER S/N 21672.

5/8" IRON PIN WITH  
 ORANGE PLASTIC  
 CAP MARKED  
 "FRANTZ LS 50077"  
 PER S/N 21672.

CURVE TABLE					
CURVE	RADIUS	LENGTH	DELTA	CHORD BEARING	CHORD LENGTH
C1	173.00'	2.00'±	0°39'45"	N85°28'14"W	2.00'
C2	173.00'	153.08'	50°41'58"	N60°27'07"W	148.14'
C3	418.00'	210.24'	28°49'06"	N20°41'35"W	208.03'
C4	58.00'	60.52'	59°46'54"	S36°10'29"E	57.81'
C5	261.00'	226.33'	49°41'04"	N41°13'24"W	219.30'
C6	100.00'	173.56'	99°26'40"	N44°17'04"W	152.58'
C7	1600.00'	436.37'	15°37'35"	S78°17'26"W	435.02'
C8	700.00'	457.13'	37°25'00"	N67°23'43"E	449.05'
C9	500.00'	300.48'	34°25'57"	S65°54'13"W	295.98'
C10	800.00'	321.27'	23°00'34"	N85°22'30"W	319.12'
C11	800.00'	187.09'	13°23'57"	N67°10'14"W	186.66'
C12	700.00'	233.21'	19°05'18"	S70°00'54"E	232.13'
C13	1100.00'	674.64'	87°48'25"	N82°52'15"E	664.12'
C14	300.00'	281.20'	53°42'20"	N87°50'44"W	271.02'
C15	200.00'	45.56'	13°03'06"	S67°31'02"E	45.46'

LINE TABLE		
LINE	LENGTH	BEARING
L1	2.00'±	S88°20'39"W
L2	252.45'	N00°04'00"W
L3	93.81'	N35°06'08"W
L4	154.61'	N06°17'02"W
L5	97.34'	N66°03'56"W
L6	40.61'	N16°22'51"W
L7	66.60'	N85°59'36"E
L8	69.26'	N81°51'21"E
L9	74.67' (R1)	N81°37'04"E (R1)
L10	69.05'	N31°16'50"W
L11	156.15'	N04°39'00"E

SCALE: 1" = 300'



### LEGEND

- S/N SURVEY NUMBER, FILED AT THE SURVEYOR'S OFFICE, JACKSON COUNTY, OREGON. (R1) RECORD DATA PER S/N 17480.
  - INST. No. INSTRUMENT NUMBER OF THE OFFICIAL RECORDS OF JACKSON COUNTY, OREGON. (R2) RECORD DATA PER S/N 2641.
  - J.C.D.R. DEED RECORDS JACKSON COUNTY, OREGON. (R3) RECORD DATA PER S/N 18720.
  - T.I.D. TALENT IRRIGATION DISTRICT (R4) RECORD DATA PER S/N 7035.
  - FND FOUND MONUMENT AS INDICATED
  - P.O.L. POINT ON LINE
  - FOUND MONUMENT PER S/N 17480 OR AS DESCRIBED.
  - ◀ LAND HOOK INDICATING SAME OWNER
  - FOUND BRASS CAP MONUMENTS AS DESCRIBED.
  - CALCULATED POSITION NOTHING SET.
  - SET 5/8" BY 24" IRON PIN WITH ORANGE PLASTIC CAP MARKED "FRANTZ LS 50077".
- BASIS OF BEARING IS THE EAST LINE OF THE NORTHEAST QUARTER OF SECTION 28 PER S/N 17480. BEING NORTH 00°02'39" WEST AS SHOWN HEREON.
- NARRATIVE IS A SEPARATE DOCUMENT.

REGISTERED  
**PROFESSIONAL  
 LAND SURVEYOR**  
  
 OREGON  
 JULY 12, 2005  
 FRED A. FRANTZ  
 No. 50077

Renewal 12-31-15

**TERRASURVEY, INC.**  
 PROFESSIONAL LAND SURVEYORS  
 274 FOURTH STREET  
 ASHLAND, OREGON 97520  
 (541) 482-6474  
 terrain@tbsp.net  
 JOB NO. 988-15

Survey Number 22376

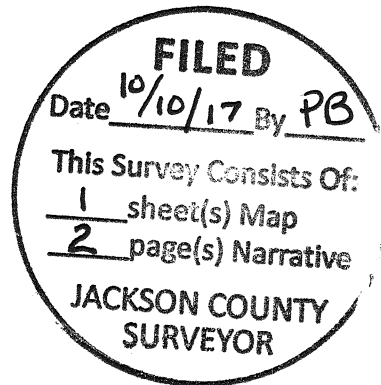
**SURVEY NARRATIVE**  
TO COMPLY WITH PARAGRAPH 209.250, OREGON REVISED STATUTES

DATE OF SURVEY:

August 29, 2017

SURVEYED BY:

Terrasurvey, inc.  
247 4<sup>th</sup> Street  
Ashland, Oregon 97520



SURVEY FOR:

Renee DuBois and Don Kania  
2050 Butler Creek Road  
Ashland, Oregon 97520

LOCATION:

Located in the North half of Section 28, Township 38 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon

PURPOSE:

To survey and monument the west line of that tract described in Instrument Number 2014-012168 of the Official Records of Jackson County for fence construction.

BASIS OF BEARINGS:

Basis of Bearing is the East line of the northeast Quarter of Section 28 per filed survey number 1780 as shown on the accompanying plat.

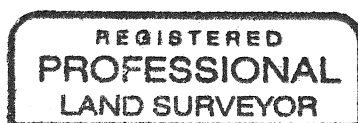
PROCEDURE:

Utilizing existing control established during the performance of filed survey number 21672 and extending it to the interior of the section using static GPS observations, Trimble S-6 Robotic total station and reflector prisms I calculate the west line of Instrument Number 2014-012168 and set the monuments as show. The portion of the Talent irrigation canal affecting the boundary was tied and the easterly right of way was calculated. The alignment calculated per this plat and the alignment per the deed record and filed survey number 17480 are generally of the same sinuosity and shape. However the easterly right of way on survey number 17480 is shown to be 15 feet and is called at 20 feet per Volume 143, Page 568 of the Deed Records of Jackson County. It is apparent from said survey that the deed description is based on this survey. I therefor hold the canal as tied per this survey and monument the westerly line at 70 feet easterly of the easterly right of way line based on the 20 foot easement line called in the canal right of way deed.

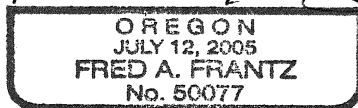
As the client did not need the exact location of the west line of the east half of the northwest quarter, I used a distance-distance intersection, using record distances per survey numbers 7035 and 18720 for the south half of the line between section 28 and 27 (survey number 7035) and the record distance of the south line of section 28 (Survey

number 18720) and calculate the southeast section corner. I calculate bearing-bearing and bearing distance intersections for this corner and find the difference in the position of said west line using the different iterations to vary less than .1 of one foot. I therefore hold the distance-distance resolution as the best fit and set points on line at a 2 foot plus-minus distance to said west line, both on the boundary line agreement per Instrument Number 79-15169 and monumented by survey number 17480 and the line as determined by this survey 70 feet easterly of the irrigation canal right of way as shown on the accompanying plat.

The average center line of Butler Creek as shown on survey number 17480 as being established by the Jackson County Surveyor and referenced by J.C.S. file #97-6 was held as shown on survey number 17480, as upon contacting the county surveyor's office in regard to this file it was found to be misplaced. The average center line of Butler Creek was tied at the westerly extent of this survey and agreed with the record center line within two feet. A portion of the last curve being designated on this survey as 'C7' did land close to the northerly top of bank at the canal siphon under Butler Creek, however being extended did fit the creek center line, after passing the siphon structure, as stated.



*Fred A. Frantz*



Renewal 12-31-17