

NARRATIVE:

THE PURPOSE OF THE SURVEY WAS TO DEMARCATATE THE WEST & SOUTH BOUNDARY OF THE PROPERTY DESCRIBED IN DEED REFERENCE NUMBER 2019-18273 OF THE DEED RECORDS OF DOUGLAS COUNTY, OREGON.

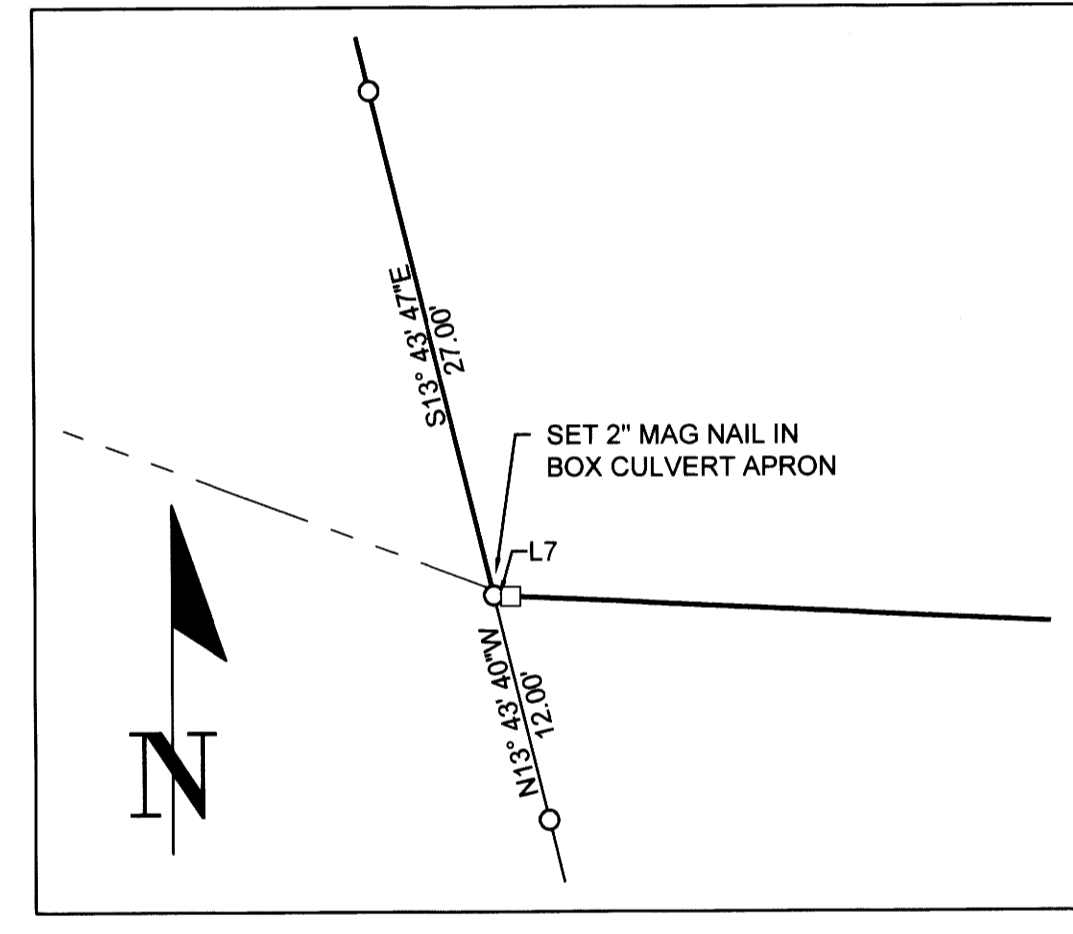
THE MONUMENTS CALLED FOR IN SAID DEED WERE SEARCHED FOR AND NOT FOUND. RECORD MONUMENT 0.89' WEST OF THE S.W. CORNER WAS COMPUTED BY HOLDING RECORD DISTANCE FROM THE COMPUTED QUARTER CORNER COMMON TO SECTIONS 2 & 11 AND INTERSECTING THE EAST RIGHT OF WAY. RECORD INFORMATION PER DEED WAS USED TO COMPUTE THE BOUNDARY OF THE PROPERTY WHICH DISCLOSED A MIS-CLOSURE. THE DISCREPANCY WAS DEALT WITH BY ROTATING AND SCALING.

THE WEST BOUNDARY OF THE PROPERTY WAS CALLED AS THE RIGHT OF WAY OF THE HIGHWAY. THE CENTERLINE OF THE HIGHWAY WAS CALCULATED USING INFORMATION PER STATE RIGHT OF WAY ROLE MAP 3B-11-8 WHICH WAS ROTATED TO EXISTING STRIPING.

THE NORTH BOUNDARY WAS COMPUTED AS THAT PORTION EXCEPTED OUT PER DEED REFERENCE NUMBER 1977-12839. THIS WAS CALCULATED HOLDING THE POINT REFERENCED AS THE N.E. CORNER OF GOVERNMENT LOT 4 PER M28-30 AND INTERSECTING THE EAST HIGHWAY RIGHT OF WAY AT RECORD DISTANCE AT ENGINEER'S STATION 843+82.30 RIGHT. THE N.W. CORNER OF THE PROPERTY WAS CALCULATED 30' EAST OF STATION 835+16.3 AND THE LINE PROJECTED RECORD TO THE CALL TO THE CENTER OF THE RIVER.

THE SOUTH UMPQUA RIVER WAS LOCATED BY SURVEY. IT DOES NOT APPEAR TO HAVE BEEN DESIGNATED A NAVIGABLE RIVER. ALTHOUGH DEED REFERENCE NUMBER 2019-18273 CALLS TO THE HIGH BANK UPLAND OWNERS OF NON-NAVIGABLE RIVERS OWN TO THE THREAD UNLESS ADJUDICATED. THE RIVER HAS TWO CHANNELS FORMING A GRAVEL BAR BETWEEN. DEED REFERENCE NUMBER 1977-12839 CALLS TO A POINT CLOSE TO THE WEST CHANNEL MAKING THE GRAVEL BAR & THE EAST CHANNEL IN STATE OWNERSHIP. THE EASTERLY CHANNEL APPEARS TO BE THE MAIN FORK BUT IT COULD BE THAT THE WEST CHANNEL WAS DOMINATE AT THE TIME THE OLDER DEED WAS RECORDED.

NOTE 'A' THE POINT FALLS ON THE STEEP LEFT BANK OF THE SOUTH UMPQUA RIVER. UNABLE TO SET.



- LEGEND**
- FOUND 5/8" IRON ROD PER M28-30
 - FOUND 1-1/4" IRON PIPE PER VOL. 4, PG. 42
 - ◆ FOUND BRASS CAP PLSS RENEWAL #040030
 - CALCULATED POINT
 - COMPUTED CENTERLINE POINT
 - SET 5/8" X 30" IRON ROD WITH PLASTIC CAP STAMPED "LAND MARK RVEYING, INC."
- RECORD INFORMATION**
- R1 DEED REF. #2019-18273
 - R2 DEED REF. #77-12839
 - R3 VOL. 4, PAGE 42
 - R4 STATE ROLL MAP 03B-11-08

Curve Table: Alignments

Curve #	Degree of Curve	Length	Chord
C1	02° 30' 00"	163.20	N02° 59' 54"E 160.89'
C2	005° 00' 00"	366.70	N10° 33' 32"E 365.14'
C3	010° 00' 00"	100.50	N06° 24' 59"E 100.37'
C4	022° 00' 00"	183.10	N31° 34' 56"E 179.35'
C5	008° 00' 00"	201.50	N43° 39' 48"E 200.84'

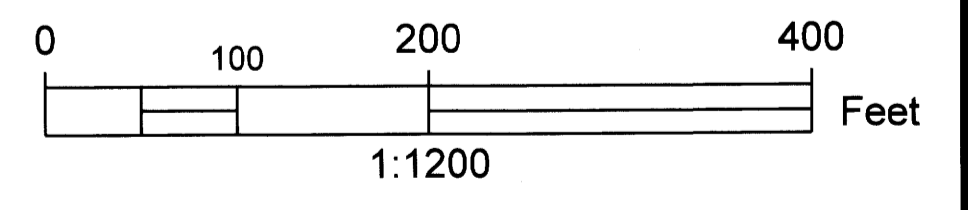
Curve Table

Curve #	Length	Radius	Chord
C6	145.68	249.49	S2° 59' 54"W 143.62'
C7	376.30	1175.92	S10° 33' 32"W 374.70'

Parcel Line Table

Line #	Direction	Length	RECORD INFO
L1	S01° 23' 29"W	25.70	
L2	S19° 43' 35"W	2.70	
L3	N06° 09' 10"W	53.24	(S06°09'E 53.20')R1
L4	N08° 13' 10"W	81.96	(S08°13'E 81.90')R1
L5	N02° 42' 06"E	103.10	
L7	S87° 21' 00"E	0.89	(N87°21'W 0.89')R1

BASIS OF BEARINGS - OREGON COORDINATE REFERENCE SYSTEM (OCRS), COTTAGE GROVE TO CANYONVILLE ZONE NAD83 (2011) EPOCH 2010 PER OREGON REAL TIME GNSS NETWORK OBSERVATION.



Sheet 1 of 1
RECORD OF SURVEY
 In the SE 1/4, Section 2 & NE 1/4, Section 11
 Township 29 South, Range 6 West, W.M.
 Douglas County, Oregon
 August 27, 2020

REGISTERED PROFESSIONAL LAND SURVEYOR OREGON JULY 16, 1987 MARK A. HEIMBURGER 2287 RENEWS JUNE 30, 2021	FOR: Darrell Gehlsen 14486 Old Highway 99 South Myrtle Creek, OR 97457 Land Mark Surveying, Inc. 3317 N.E. Stephens St. Roseburg, Oregon 97470 Office (541) 677-9400
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