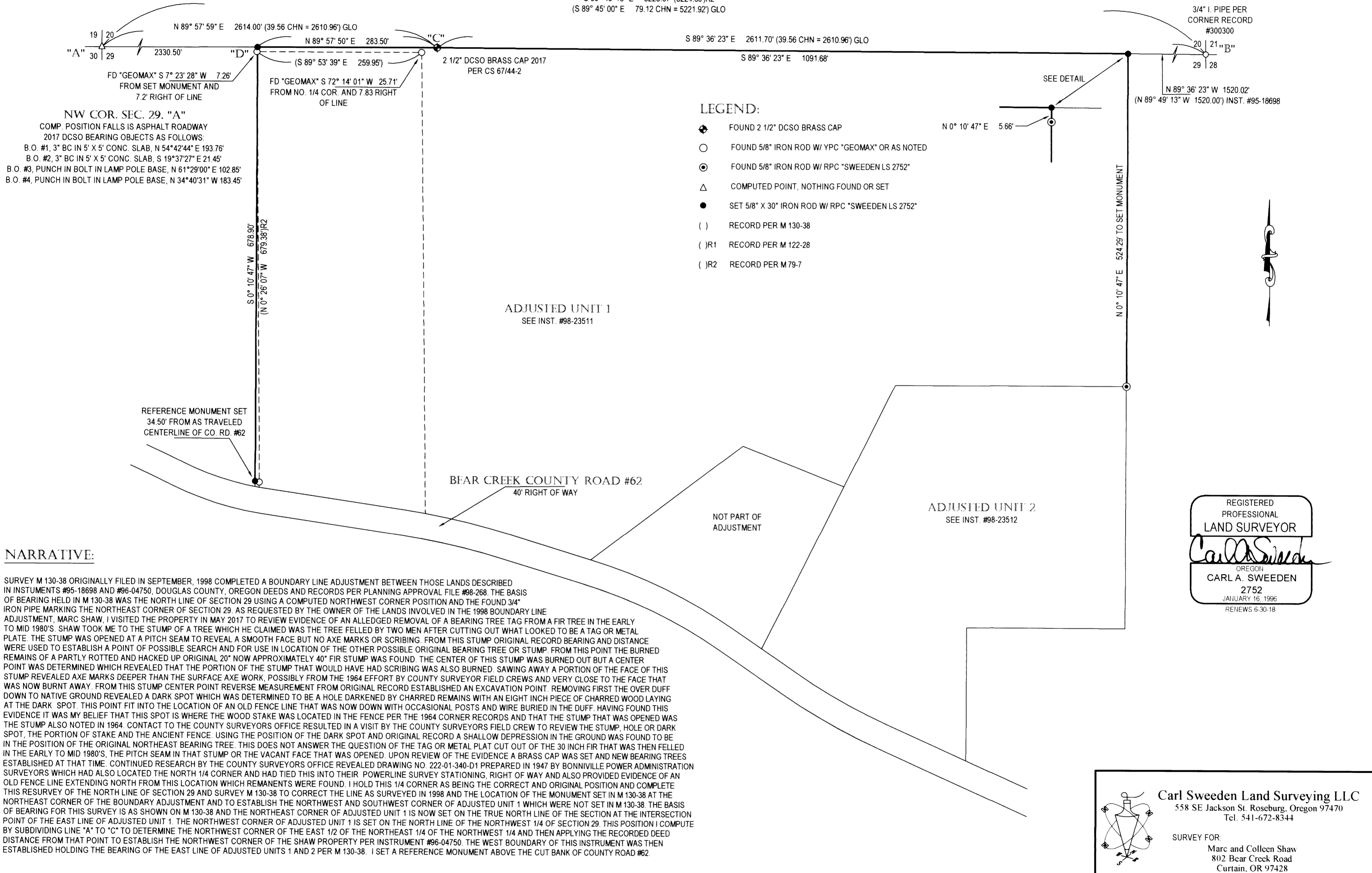


BOUNDARY SURVEY

IN THE NORTH 1/2 OF SEC. 29, T. 21 S., R. 4 W., W.M.
DOUGLAS COUNTY, OREGON - SEPTEMBER 2017

FILED
Date: 10-24-2017 By: JC
This survey consists of:
Map: M173-66
Narrative: _____
Corner Record: _____
DOUGLAS COUNTY
SURVEYOR

BASIS OF BEARING PER M 130-38
S 89° 49' 13" E 5225.67' (5224.60')R2
(S 89° 45' 00" E 79.12 CHN = 5221.92') GLO



NARRATIVE:

SURVEY M 130-38 ORIGINALLY FILED IN SEPTEMBER, 1998 COMPLETED A BOUNDARY LINE ADJUSTMENT BETWEEN THOSE LANDS DESCRIBED IN INSTRUMENTS #95-18698 AND #96-04750, DOUGLAS COUNTY, OREGON DEEDS AND RECORDS PER PLANNING APPROVAL FILE #98-268. THE BASIS OF BEARING HELD IN M 130-38 WAS THE NORTH LINE OF SECTION 29 USING A COMPUTED NORTHWEST CORNER POSITION AND THE FOUND 3/4" IRON PIPE MARKING THE NORTHEAST CORNER OF SECTION 29. AS REQUESTED BY THE OWNER OF THE LANDS INVOLVED IN THE 1998 BOUNDARY LINE ADJUSTMENT, MARC SHAW, I VISITED THE PROPERTY IN MAY 2017 TO REVIEW EVIDENCE OF AN ALLEGED REMOVAL OF A BEARING TREE TAG FROM A FIR TREE IN THE EARLY TO MID 1980'S. SHAW TOOK ME TO THE STUMP OF A TREE WHICH HE CLAIMED WAS THE TREE FELLED BY TWO MEN AFTER CUTTING OUT WHAT LOOKED TO BE A TAG OR METAL PLATE. THE STUMP WAS OPENED AT A PITCH SEAM TO REVEAL A SMOOTH FACE BUT NO AXE MARKS OR SCRIBING. FROM THIS STUMP ORIGINAL RECORD BEARING AND DISTANCE WERE USED TO ESTABLISH A POINT OF POSSIBLE SEARCH AND FOR USE IN LOCATION OF THE OTHER POSSIBLE ORIGINAL BEARING TREE OR STUMP. FROM THIS POINT THE BURNED REMAINS OF A PARTLY ROTTED AND HACKED UP ORIGINAL 20" NOW APPROXIMATELY 40" FIR STUMP WAS FOUND. THE CENTER OF THIS STUMP WAS BURNED OUT BUT A CENTER POINT WAS DETERMINED WHICH REVEALED THAT THE PORTION OF THE STUMP THAT WOULD HAVE HAD SCRIBING WAS ALSO BURNED. SAWING AWAY A PORTION OF THE FACE OF THIS STUMP REVEALED AXE MARKS DEEPER THAN THE SURFACE AXE WORK, POSSIBLY FROM THE 1964 EFFORT BY COUNTY SURVEYOR FIELD CREWS AND VERY CLOSE TO THE FACE THAT WAS NOW BURNT AWAY. FROM THIS STUMP CENTER POINT REVERSE MEASUREMENT FROM ORIGINAL RECORD ESTABLISHED AN EXCAVATION POINT. REMOVING FIRST THE OVER DUFF DOWN TO NATIVE GROUND REVEALED A DARK SPOT WHICH WAS DETERMINED TO BE A HOLE DARKENED BY CHARRED REMAINS WITH AN EIGHT INCH PIECE OF CHARRED WOOD LAYING AT THE DARK SPOT. THIS POINT FIT INTO THE LOCATION OF AN OLD FENCE LINE THAT WAS NOW DOWN WITH OCCASIONAL POSTS AND WIRE BURIED IN THE DUFF. HAVING FOUND THIS EVIDENCE IT WAS MY BELIEF THAT THIS SPOT IS WHERE THE WOOD STAKE WAS LOCATED IN THE FENCE PER THE 1964 CORNER RECORDS AND THAT THE STUMP THAT WAS OPENED WAS THE STUMP ALSO NOTED IN 1964. CONTACT TO THE COUNTY SURVEYORS OFFICE RESULTED IN A VISIT BY THE COUNTY SURVEYORS FIELD CREW TO REVIEW THE STUMP, HOLE OR DARK SPOT, THE PORTION OF STAKE AND THE ANCIENT FENCE. USING THE POSITION OF THE DARK SPOT AND ORIGINAL RECORD A SHALLOW DEPRESSION IN THE GROUND WAS FOUND TO BE IN THE POSITION OF THE ORIGINAL NORTHEAST BEARING TREE. THIS DOES NOT ANSWER THE QUESTION OF THE TAG OR METAL PLAT CUT OUT OF THE 30 INCH FIR THAT WAS THEN FELLED IN THE EARLY TO MID 1980'S, THE PITCH SEAM IN THAT STUMP OR THE VACANT FACE THAT WAS OPENED. UPON REVIEW OF THE EVIDENCE A BRASS CAP WAS SET AND NEW BEARING TREES ESTABLISHED AT THAT TIME. CONTINUED RESEARCH BY THE COUNTY SURVEYORS OFFICE REVEALED DRAWING NO. 222-01-340-D1 PREPARED IN 1947 BY BONNIVILLE POWER ADMINISTRATION SURVEYORS WHICH HAD ALSO LOCATED THE NORTH 1/4 CORNER AND HAD TIED THIS INTO THEIR POWERLINE SURVEY STATIONING, RIGHT OF WAY AND ALSO PROVIDED EVIDENCE OF AN OLD FENCE LINE EXTENDING NORTH FROM THIS LOCATION WHICH REMANENTS WERE FOUND. I HOLD THIS 1/4 CORNER AS BEING THE CORRECT AND ORIGINAL POSITION AND COMPLETE THIS RESURVEY OF THE NORTH LINE OF SECTION 29 AND SURVEY M 130-38 TO CORRECT THE LINE AS SURVEYED IN 1998 AND THE LOCATION OF THE MONUMENT SET IN M 130-38 AT THE NORTHEAST CORNER OF THE BOUNDARY ADJUSTMENT AND TO ESTABLISH THE NORTHWEST AND SOUTHWEST CORNER OF ADJUSTED UNIT 1 WHICH WERE NOT SET IN M 130-38. THE BASIS OF BEARING FOR THIS SURVEY IS AS SHOWN ON M 130-38 AND THE NORTHEAST CORNER OF ADJUSTED UNIT 1 IS NOW SET ON THE TRUE NORTH LINE OF THE SECTION AT THE INTERSECTION POINT OF THE EAST LINE OF ADJUSTED UNIT 1. THE NORTHWEST CORNER OF ADJUSTED UNIT 1 IS SET ON THE NORTH LINE OF THE NORTHWEST 1/4 OF SECTION 29. THIS POSITION I COMPUTE BY SUBDIVIDING LINE "A" TO "C" TO DETERMINE THE NORTHWEST CORNER OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THEN APPLYING THE RECORDED DEED DISTANCE FROM THAT POINT TO ESTABLISH THE NORTHWEST CORNER OF THE SHAW PROPERTY PER INSTRUMENT #96-04750. THE WEST BOUNDARY OF THIS INSTRUMENT WAS THEN ESTABLISHED HOLDING THE BEARING OF THE EAST LINE OF ADJUSTED UNITS 1 AND 2 PER M 130-38. I SET A REFERENCE MONUMENT ABOVE THE CUT BANK OF COUNTY ROAD #62.

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Carl A. Sweeden
OREGON
CARL A. SWEEDEN
2752
JANUARY 16, 1996
RENEWS 6-30-18

Carl Sweeden Land Surveying LLC
558 SE Jackson St. Roseburg, Oregon 97470
Tel. 541-672-8344

SURVEY FOR:
Marc and Colleen Shaw
802 Bear Creek Road
Curtain, OR 97428

SCALE: 1" = 100' DRAWN BY: C. SWEEDEN SHEET: 1 OF 1

MAP FILE M173-66

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