

MARK E. BOYDEN R.P.L.S. ORE. 281

108 MISTLETOE ST., MEDFORD, OREGON 97501

PHONE (503) 773-6000

SURVEY NO.

13401

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

SURVEY FOR:

DEBORAH L. THORNALLY

JOSEPH W. HEENEHAN II 3635 GRIFFIN CREEK ROAD MEDFORD, OREGON 97501

SURVEY BY:

BOYDEN SURVEYORS 108 MISTLETOE STREET MEDFORD, OREGON 97501

LOCATION:

D.L.C. NO. 49, SW 4, SEC. 11, T. 38 S., R. 2. W., W.M. JACKSON COUNTY, OREGON

BASIS OF BEARINGS:

boundary οf Most-Easterly-East D.L.C. No. 48, per Filed Survey No.

6522.

The

DATE:

FEBRUARY 25, 1993

overall

PURPOSE:

To monument, describe and prepare a partition plat of the Thornally property recorded in Instrument No. 88-10309, County Records, as approved by the County Planning Department "Minor Partition File 92-41-MP" on November 9, 1992.

property

had

PROCEDURE:

partially monumented on Filed Survey Nos. 6245 and No. 6522, with the present ownership description derived from Filed Survey No. 6522. Said survey monumentation (FS 6522) was not complete, as the Southwesterly property line was labelled "This boundary line has not been determined by this survey". The South boundary of the current deed description did not qualify which deed boundary the property abutted, merely giving note of the record bearing of "North 890 00' West." Further research revealed two important conveyances that affect the South and the Southwesterly boundary of the subject premises, namely Deed Volume 54, Page 519 and Deed Volume 108, Page 672. The Southeast corner of Deed Volume 54, Page 519 is described 15.28 feet South from the Southeast and the Southwest corner of Deed Volume 108, Page 672 corner of Deed Volume 54, Page 519 is described

0.28 feet South from the Southwest corner of Deed Volume 108, Page 672, with both deeds closing along Griffin Creek County

Road at "North 18° East, 329.34 feet." Volume 108, Page 672 apparently intended to widen the original 12-foot ± private road to a 27-foot \pm width along the Southerly and Southwesterly boundaries of the subject premises. No additional research has been made at this time to determine whether this additional 15-foot ± strip has been deeded for

public road purposes.

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

Field ties were made to monuments set on said Filed Survey No. 6522, and computations were made to correlate said deeds with Filed Survey No. 6522. The deed descriptions both computed an error-of-closure of 16 + feet, mostly in the "North-South" direction. Study of the map on filed Survey 6522 indicated some confusion as to which deed the subject property abuts. However it appears that the survey ran Westerly deed record angles and distances from the Southeast corner of Deed Volume 108, Page 672 and let all of the errorof closure fall on the property fronting Griffin Creek Road. Ties were made to existing fence lines as shown. It was determined by utilizing the "Broken Boundary Method" of computation between the Southeast and Southwest corners of said Deed Volume 108, Page 672, that the fence line near the southwest corner of said Deed Volume 108, Page 672 and the private road fences near the Southerly Southwest corner of the subject premises fit reasonably well for both sides of the private road for a 27-foot road width.

Filed Survey No. 239 made an attempt to establish property lines in this area, but as pointed out on Filed Survey No. 6522, failed to establish the true North boundary of D.L.C. 49. This positioned the SE corner of Deed Volume

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

108, Page 672 considerably too far South. However the position established for the Southwest corner of Deed Volume Page 672 was much closer to our proposed position than that indicated on Filed Survey No. 6522. Survey No. 239 set certain monuments to control that portion lying along southwesterly boundary of subject property, calculations do no substantiate these positions with respect the Deed. In a subsequent deed, see Instrument No. 71-04892, the call from the Southwest corner of Deed Volume 108, Page 672 recites "South 88° 54' East (22.85 feet + 540.0 feet, more or less)" to the West line of said private road running Northwesterly. This distance is a far cry from the deed distance of 578.16 feet and indicates the surveyor was unsure of the positioning of this private road.

Filed Survey No. 8044 was then next analyzed for a possible solution to this elusive boundary. Even though the large deed error-of-closure was not utilized at Griffin Creek Road as per Filed Survey No. 6522, the approximate 2-foot difference on Griffin Creek Road and the positioning of the most-Northerly-Northeast corner of Parcel 1 No. questionable and were not considered applicable to the subject survey. The presence of the private road between the properties, with properties lying south of said private road being tied to the W. S. W. corner of D.L.C. No. 49 didn't require a more careful consideration of said Filed Survey No. 8044 and subsequent Filed Survey No. 12513, as the same may affect the subject premises. The Southwesterly boundary of the subject property was then determined South 880 31' 25" East, 578.97 feet plus 27.00 feet (Deed Vol. 108, Page 672, Record = South 89° East, 578.16 feet + 27.00 feet) from the

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250 corner thereof and deed record bearing of North Southwest 26° 15' West was corrected clockwise 0° 09' 46" to agree with the old deed bearings of "East" on the D.L.C. line between the Northwest corner of D.L.C. No. 49 and the East-Southeast corner of D.L.C. No. 48.

The original County road width for Griffin Creek Road (now shown on this survey as Neville Lane) is considered to be 60-feet in width by the County Department of Public Works even though the original road petition described in Road Records Volume 2, Page 201, in 1890 does not give a specific width.

This survey shows said road to be 60 feet wide instead of the 40 foot width shown on Filed Survey No. 6522. The procedure of locating the centerline of the T.I.D. West sublateral-W-6A from right-of-way Deed Volume 502, Page 113 was the same procedure utilized by Filed Survey No. 6522. deed tie from the Northwest corner of D.L.C. No. 49 "East along the North line of said claim", the deed bearings were rotated 0° 09' 46" in a clockwise direction. Because of this deed record control and that this survey bearings and distances varied slightly from those reported on Filed Survey the irrigation centerline was moved Easterly No. 6522, New monuments were set on the approximately 0.10 feet. Southwesterly right-of-way line of the T.I.D. lateral as The former caral is now covered and in pipe. Note: The monuments set on the original survey lines of Filed Survey No. 6522 were used for control, with the corrected exterior boundaries monumented as shown on the plat accompany this report. * * RECEIVED * * REGISTERED **PROFESSIONAL**

Date 3-11-93 By BF This survey Consists of: _ sheet(s) Map g page(s) Narrative JACKSON COUNTY

SURVEYOR

ourse OREGON NOV. 9, 1931 MARK E. BOYDEN 281

AND SURVEYOR

EXPIRES 12/31/93