

6788

SCALE 1"=40'

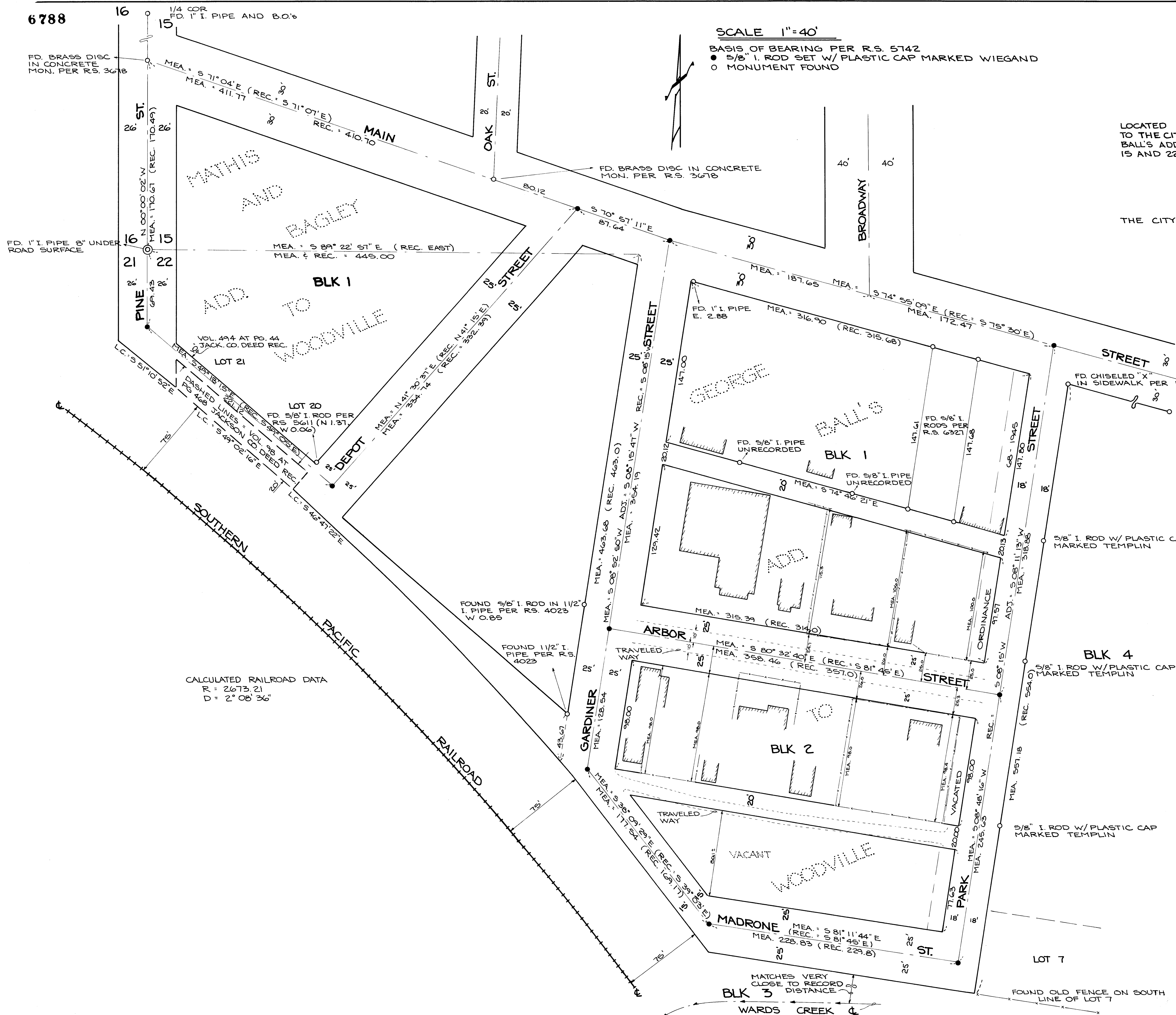
BASIS OF BEARING PER R.S. 5742  
● 5/8" I. ROD SET W/ PLASTIC CAP MARKED WIEGAND  
○ MONUMENT FOUND

# SURVEY

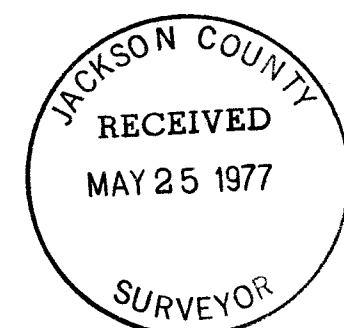
LOCATED IN MATHIS AND BAGLEY ADDITION TO THE CITY OF WOODVILLE AND GEORGE BALL'S ADDITION TO WOODVILLE AND SECTIONS 15 AND 22 OF T. 36 S., R. 4 W., WM., JACKSON CO., OR.

FOR

THE CITY OF ROGUE RIVER, OREGON MAY, 1977



CALCULATED RAILROAD DATA  
R = 2673.21  
D = 2° 08' 36"



DD 6788

PREPARED BY:

			<b>ROBERT B. WIEGAND, P.E.</b> CONSULTING ENGINEER	
			SCALE: 1" = 40' DATE:	APPROVED BY: RBW. DRAWN BY: CC REVISED:
211 N.E. BEACON DRIVE GRANTS PASS, OREGON			DRAWING NUMBER	

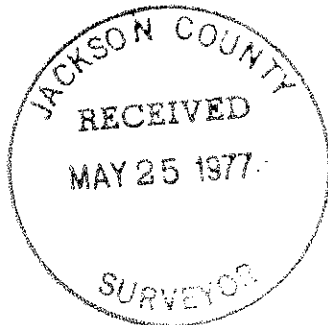
515,000 36 4w 6788

City of Rogue River Survey Continued.

Alignment on lower Pine Street was established by holding record distance from railroad tracks in Volume 98 at Page 468 and Volume 494 at page 44 of Jackson County Deed Records. Both termini were arbitrary to alignments of Depot Street and Pine Street.

Centerline of Depot Street was established by splitting curbs as was the procedure in registered surveys 4023 and 5611.

Survey was executed with a Wild T-16ED Transit Theodolite and 200.00 foot steel chain.



May, 1977

## City of Rogue River Survey Continued.

discrepancy, plus or minus, would have to be absorbed within the interior blocks of said Addition. Although it would be appropriate to proportion this discrepancy throughout the interior blocks of said Addition, present improvements will not allow this procedure. Holding road widths and locations of existing improvements, I find that the Southerly lots of Block 2, which originally called for a 100 foot sideline width, are in fact only 80 feet, plus or minus. This agrees with all present improvements and is held as such.

The centerline of Madrone Street was established by finding an old fence on the South line of Lot 7 Block 4 and holding record distance to centerline of existing railroad tracks. Found old fence posts which match record distance to railroad tracks dated 1950 and which have now replaced tracks which were dated in early 1900's.

The centerline of Gardiner Street was established by holding record distance from the section corner common to Sections 15, 16, 21, and 22, and on the section line common to Sections 15 and 22, and monuments found per R.S. 4023. The Southerly terminus of Gardiner Street was held at record distance from railroad tracts.

Monuments per R.S. 6427 and 56-62 were held for alignment on Park Street, while the Southerly terminus of Park Street was controlled by old fence on South line of Lot 7 Block 4.

Main Street was controlled by a 1" iron pipe which coincided closely with the Northwest corner of Smith Line Block and as used in R.S. 5662, 6427, and 6327. Also found monuments as shown on attached survey.

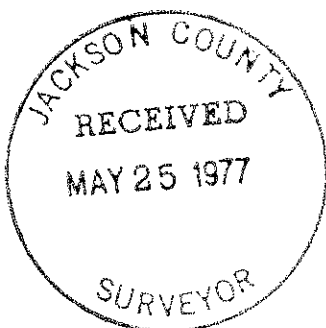
The alley common to Smith Line Block and Lots 1-6 of Block 1 was controlled by monuments found as shown on attached plat which fit existing improvements. Arbor Street and the alley common to Block 2 were controlled by existing improvements and occupation lines, and were held as such to be economical to those residents involved.

All of the above solutions agree very well with occupation lines.

(Mathis and Bagley Addition)

Found 1" iron pipe and bearing objects at the corner common to Sections 15, 16, 21, and 22, and a 1" iron pipe at Quarter corner common to Sections 15 and 16. Said monuments were used for record North and centerline of Pine Street.

Found brass disc at the intersection of Main Street and Pine Street per R.S. 3678 and brass disc at the intersection of Main Street and Oak Street per R.S. 3678, which establish centerline of Main Street.



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

SURVEY FOR: City of Rogue River, Oregon.

LOCATION: In Mathis and Bagley Addition to the City of Woodville and George Balls Addition to Woodville and Sections 15 and 22 of Township 36 South, Range 4, West of the Willamette Meridian, Jackson County, Oregon.

PURPOSE: To determine and monument the point of intersects of existing streets, as shown on attached survey.

PROCEDURE: (George Balls Additions)

As there is an obvious drafting discrepancy in Smith line Block of George Balls Addition, it was necessary to establish the intent of the original surveyor.

The original plat of George Balls Addition shows a distance call of 147 feet on both side lines of Smith line Block. While protraction shows this is an obvious error, we have to assume this call was intended to be to the Southerly boundary of the abutting alley, or possibly from centerline of Main Street to the Northerly boundary of said alley. Protraction shows distances of 137 and 147 feet respectively, and one can only surmise the true intentions involved. A field check indicated that existing improvements witness that Smith line Block is in fact 147 feet, plus or minus. Found monuments on South boundary of said Block which further substantiates field check. Whether or not the original intention was for Smith line Block to be 147 feet as called for on the original plat, we must consider, as substantiated by existing improvements, that the original lay out of said block was staked as such.

Further field check indicated that the present improvements within Block 1 and 2 of George Balls Addition were all shifted Southerly 20 feet, plus or minus. This would further substantiate the assumption that the original lay out of these interior Blocks were staked as shown on original plat, from North to South.

In corroboration with the evidence already found, a measurement taken from the centerline of Wards Creek to the South boundary of Block 2, proved to substantiate my findings. My hypothesis being, that if in fact said interior blocks were shifted Southerly 20 feet, plus or minus, then the recorded distance from the centerline of Wards Creek to the South boundary of Block 2, would overlap the recorded distance from County Road to the South boundary of Block 2 by 20 feet, plus or minus. This assumption proved to be true. The North line of Block 3 is witnessed by a long existing fence on the South line of Lot 7 Block 4 of said Addition. Said fence also matched closely record distance from the North. As shown on attached survey, it is apparent that the outer boundaries of said addition match record bearing and distance within tolerance. Therefore this 20 foot

