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## ROBERT M. THOMPSON

Consulting Engineer and Forester

7960

Survey of the Jack M. Young Properties in the NE1/4 SE1/4 of Section 20, T36S R4W, W.M., Jackson County, Or.

Narrative Description to comply with Par. 209.250, O.R.S.

for: Jack M. Young, 7915 Rogue River Hwy, Grants Pass, Or 97526

Purpose: To survey and monument those parcels of the Young properties lying within Section 20 only.

Procedure: The Young properties requested to be surveyed consisted of present Tax Lot Nos. 3100, 3200 and 3600 in the NE1/4 SE1/4, being that property described in Deed Vol. 458 P 195, less and except the present T.L. No. 3200 as described in O.R. 75-04712. A key tie was a point on the east section line, being 1569.5 feet northerly from the southeast section corner. Using a Kern 20 second theodolite and "Beetle" electronic distance measuring equipment, a traverse was run (extending the data of my recent Survey No. 7754) from the C. Z. Boyden monument witnessing the So. line of D.L.C. No. 44 - Section line intersection, southerly to said southeast section corner. A traverse was also closed around the approximate boundaries of Young's Tax Lot No. 3000,3100, and 3600. The traverse included the approximate northerly line of Govt. Lot 1, being the original mean high water mark, left bank of the Rogue River. Since the Rogue River had obviously been widened here by old flood actions, this boundary was extended southwesterly from the location determined by my Survey No. 7754, using deed call bearings and distances from said section line. The summer level of the "pool", formed by Savage Rapids Dam, places this level higher than normal mean spring flow. An "iron pin" deed call on the southeasterly right-of-way line of the "Pacific Highway" was found to be a 3/4 inch iron pipe. The as-constructed center line of said highway (lacking other reliable data) was also traversed, for locating approximate right-of-way lines. After computation of the required Young property corners, those that were accessible were set as shown on my map. Also, the accessible Young boundaries were marked with "glo-top" stakes and red flagging tape.

March - May, 1979

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SEPTEMBER 23 1977

ROBERT M THOMPSON
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