COUNTY SURVEYOR'S RECORD, DOUGLAS COUNTY, OREGON

Survey No. *Made on* Jan 12 1922

In Town 28 S *Range* 6 W *Sec.* 31

Made for J. M. Lamb

Purpose of Establishing lines and corners for fencing

G. G Stewart, Deputy

EN. Loose Leaf.

Survey No *Made on* Jan 23 1922

In Town 22 S *Range* 5 W *Sec.*

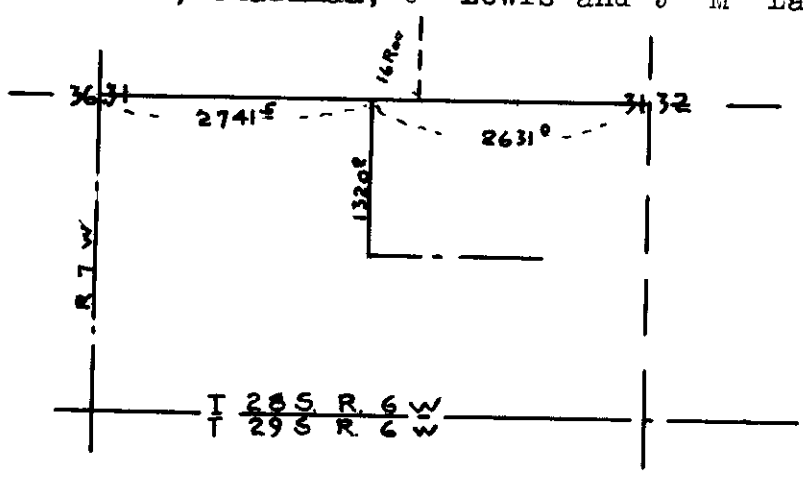
Made for City of Drain

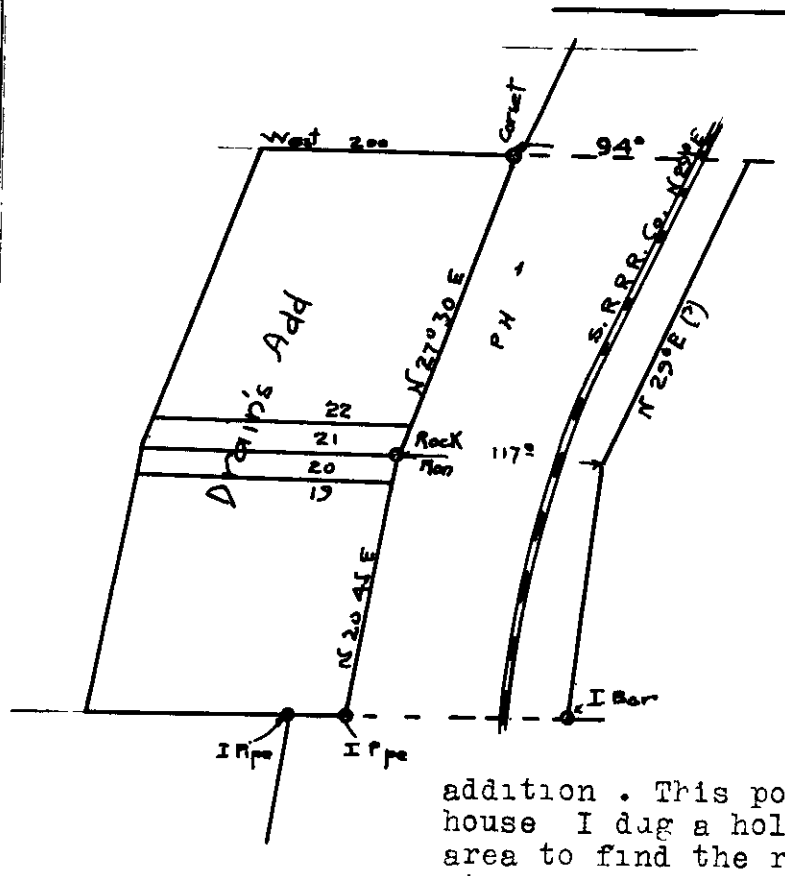
Purpose of Establishing East line of Drain Addition

SEE CS 14/42 B

G G. Stewart, Deputy

I start survey at the quarter corner between sections 31 and 32 I use a fence corner which checks with the original B Ts , and run a tacked transit line, variation 21°15', to the quarter corner on West side of sec 31 I reset quarter corner from one original B T Put in 5/8" iron bar for corner and mark new B Ts QA 10" Fir bears N6½° E 45 0 feet and an 8" Laurel Bears S 71°W 17.5 feet M M Lamb and J Lewis witnesses. From traverse as run I compute length of line thru section as S 88°54' W 5372 5 feet I compute distance to center of section along this line by proportion 81 77, 5372 5 40 0 x, making x equal to 2631 0 feet. I locate the sixteenth corner 1315 5 feet from East line of section 31 and on a true line between quarter corners, as run Set a stake for corner and a 18" B 0 bears N 44° W 10 3 feet From this corner as set I go sixteen rods, deed description, East and set a stake for corner on true line between quarter corners , asrun I mark a 18" B 0. which bears S 58°30' W 32 0 feet marked R P B T
I go back to the sixteenth corner as set and run a compass line, same var 1320. 0 feet and set a stake for corner A 18" B 0 bears N 85° W 12.8 feet
Used 300 feet steel tape, vertical angles and slope measurements
Claude Crocker, chainman, J Lewis and J M Lamb helping





I began survey at the NE cor Goodell D L C. No 40 which is a marked stone No witness trees present and the stone being difficult to find I mark a 4" Fir N 20°W 14 ft and a 4" Fir S 76°E 19 8 feet. From this corner I run a transit line West to find NW cor of same claim but cannot find the corner I found evidence of a wood stake marking the corner of Drain, NE corner I set a temporary corner at this point and set another temporary corner for SE corner of Drain Addition From this last corner I run N20°45'E 385 5 feet, Var 22°15' and find original rock monument between lots 20 and 21 as called for on plat of Drain Addition From this rock, I run N 27°30'E 550 0 feet to find the NE corner of said addition . This point comes under the porch of Mr Lynch's house I dug a hole about 5 feet deep and over considerable area to find the rock mon as called for but could not find it. This land had been filled over We found evidence of a rotten fir stake at this point I set a wood stake at this point which is 94.0 feet West of the center of the R R track which would make approximately a 60 feet right of way for the street, allowing 30 feet for R R Row Between this point as set and the rock mon South of it, I set iron pipes every hundred feet to mark lot line
I then went to the first corners set and put in iron monuments The Rock Mon that I found I tied to a U S C S B I pipe by side of R R It bears S 12°W 468 3 feet I found my Variation by sighting along R R track which bears N 29°E and corrected my variation to agree with it Bearings for the survey of Drain's Addition were taken by needle reading at a place where there was no attraction from Rails and electric wires, and after survey was started, I used deflection angles to compute courses All distances and bearings carefully run, using a 300 fet steel chain I note that my survey does not check with distances given in deeds Vol 10, of plat of Drain, which calls for 105 feet from NE cor Drains AdditionEast to property line of East side of R R Track, the deed description is probably in error, as such distance is impossible if the bearings of the lot line is correct As the bearing of N 20°45'E given on plat was correct, I assume that the bearing N 27°30' E is alos correct, and disregard the distance given
G G Stewa rt, Deputy, John Trennes, chainman, Chas D Remington, helper.