

S.1/16 COR. 21/22
(POINT NOT SET)

S89°39'48"E 1302.18'

SW 1/16 COR. S.22
(POINT NOT SET)

BASIS OF BEARINGS

N0°22'55"W ALONG THE WEST LINE OF THE NW 1/4 OF THE SE 1/4, SEC. 23, T.6N, R.35E, W.M., AS SHOWN ON SURVEY NO. 85-41-B, UMATILLA CO. BOOK OF SURVEYS.

REFERENCE MATERIAL

DEEDS:
REEL 187, PAGE 1245
REEL 167, PAGE 221
REEL 101, PAGE 393

NW CORNER OF
S.1/2, N.1/2,
SW 1/4, SW 1/4,
SECTION 22

ROAD

COUNTY

1333.40'

NO°13'03"W

20'

20'

21

28

120.00'

S89°42'10"E 150.00'

AREA= 0.55 AC. +/-

160.00'

10'x 50' ACCESS
EASEMENT (REEL
101 PAGE 393)

N89°42'10"W 150.00'

20'

20'

21

28

S89°49'18"E 1303.48'

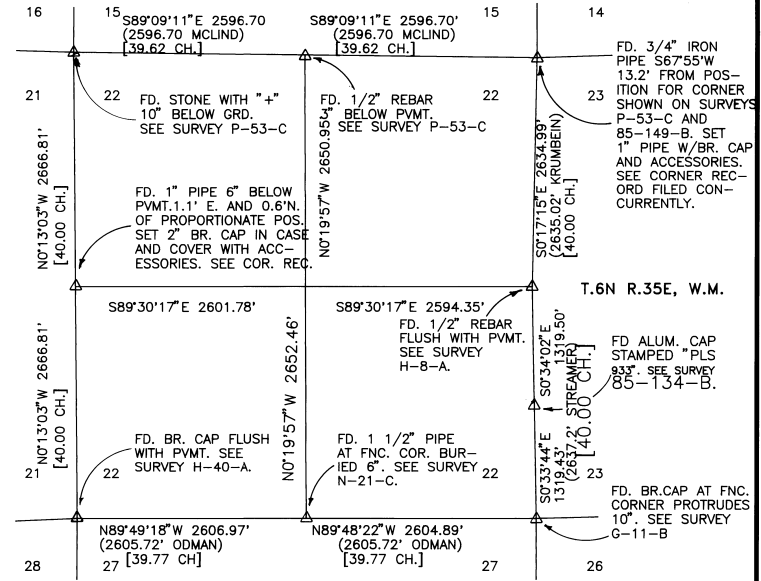
W 1/16 COR 22/27
(PT. NOT SET)

50 0 50 100 150

SCALE IN FEET

LEGEND

- SECTION OR SECTION SUBDIVISION LINE
- PROPERTY LINE
- △ FD. MONUMENT AS DESCRIBED
- SET 5/8"x 30" REBAR W/ YELLOW CAP STAMPED "TOMKINS"
- () RECORD DISTANCE PER NOTED SURVEY
- [] RECORD DISTANCE PER GLO SURVEY BY ODELL & LEWIS, 1865.



1000 0 1000 2000 3000

SCALE IN FEET

NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF MR. AND MRS. DAN OLIVER TO DETERMINE THE BOUNDARIES OF THEIR PROPERTY IN THE SOUTHWEST 1/4 OF SEC. 22. AS THEIR BOUNDARY LINES ARE ALL PARALLEL WITH SECTIONAL SUBDIVISIONAL LINES, AND AS SEVERAL CRITICAL CORNERS WERE MISSING, IT WAS NECESSARY TO DO A FULL SECTION BREAKDOWN AS SHOWN ON THE DRAWING ABOVE. IN PERFORMING THIS BREAKDOWN, A 3/4" IRON PIPE NEAR THE NORTHEAST SECTION CORNER WAS FOUND, BUT WAS NOT HELD, BECAUSE OF ITS DISAGREEMENT WITH SURVEYS BY MCLIND AND KRUMBEIN. THIS CORNER WAS RE-ESTABLISHED DURING THIS SURVEY. ALSO DURING THIS SURVEY, A RAILROAD SPIKE, SHOWN ON SURVEY 85-149-B AS THE N.1/16 COR. 21/22, AND USED IN SAID SURVEY AS A BASIS FOR PROPORTIONING IN THE WEST 1/4 COR., SEC.22, WAS FOUND BUT NOT HELD. INSTEAD, I RE-ESTABLISHED THE WEST 1/4 CORNER AT THE MIDPOINT OF THE WEST SECTION LINE. APPROXIMATELY 1.5 FT. NORTHEAST OF THIS NEW 1/4 CORNER, I FOUND AN UNRECORDED 1" IRON PIPE BURIED WELL BELOW THE ASPHALT. REASONING THAT THIS PIPE WAS AN EARLIER SURVEYOR'S ATTEMPT AT LOCATING THE WEST 1/4 CORNER AT THE PROPORTIONATE POSITION ON THE SECTION LINE, RATHER THAN BEING AT THE POSITION OF THE ORIGINAL CORNER, I DID NOT HOLD THE FOUND PIPE AS BEING THE 1/4 CORNER.

EQUIPMENT USED IN THIS SURVEY WAS A ONE SECOND LIETZ TOTAL STATION INSTRUMENT WITH COAXIAL EDM HAVING A PRECISION OF 3MM +/- 2PPM. COMPASS RULE ADJUSTMENT WAS APPLIED.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

RECEIVED BY
CASSON
3/5/90

| | |
|--|---|
| A SURVEY IN THE SW 1/4, SW 1/4, SEC. 22, T.6N, R.35E, W.M., UMATILLA CO., OREGON. | |
| FOR: MR. AND MRS. DAN OLIVER RT. 2 BOX 282A MILTON FREEWATER, OR. | |
| PAUL W.P. TOMKINS, L.S. 604 E. ROSE ST. WALLA WALLA, WA. 99362 (509) 522-4843 | DATE: FEBRUARY, 1990 SCALE: AS SHOWN |