

1/2" REBAR AT FENCE CORNER, UNKNOWN ORIGIN, PRESUMABLY AN EFFORT TO ESTABLISH A POSITION FOR THE CENTER-SOUTH 1/16 CORNER OF SEC. 14.

S 89°07'49" W 2625.56'

N 01°24'56" E 1369.10'

N 89°07'49" W 2625.56'

NORTH 1/4 CORNER SEC. 23

ROCK MOUND AT FENCE CORNER TO SOUTH, EAST, AND WEST.

S 89°43'13" E 1390.17'

N 05°39'42" E 1317.75'

N 05°39'42" E 1317.75'

N 00°18'55" W 2731.09' (2739.0')

N 88°09'09" W 2687.85' (2689.5')

N 00°31'12" W 2604.44'

NORTH-SOUTH CENTER OF SECTION 24.

1764' (1815' BY KIMBRELL)

STREAM BED

NW CORNER OF SEC. 23. FOUND 1/2" REBAR WITH YELLOW CAP "LS 934", BY HARRIS, PER SURVEY 95-152-B.

NW CORNER SEC. 24 ESTABLISHED ON A STRAIGHT LINE BETWEEN THE NW CORNER OF SEC. 23 (HARRIS PIN) AND THE NE CORNER OF SEC. 24, AS SHOWN ON KIMBRELL'S SURVEY NO. 99. I HAVE HELD AN ANCIENT NORTH-SOUTH FENCE FOR THE LONGITUDINAL POSITION OF THE SECTION CORNER.

S 89°07'49" W 2649.27' (2659.8')

BASIS OF BEARINGS

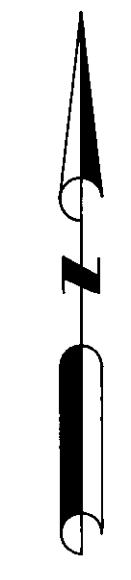
BEARINGS SHOWN ARE TRUE GEODETIC AT THE EAST LINE OF SECTION 24, BASED ON G.P.S. OBSERVATIONS MADE NEAR THE NORTHEAST CORNER OF SECTION 24.

NORTH 1/4 CORNER OF SECTION 24, ESTABLISHED ON A STRAIGHT LINE BETWEEN THE NW CORNER OF SEC. 23 (HARRIS REBAR) AND NE CORNER OF SEC. 24, AS SHOWN ON KIMBRELL'S SURVEY NO. 99, AT A PROPORTIONED POSITION BETWEEN NE CORNER AND NW CORNER OF SEC. 24.

LEGEND

- SECTION OR SECTION SUBDIVISION LINE
- AS BUILT CENTERLINE OF WALLA WALLA RIVER ROAD.
- RIGHT OF WAY BOUNDARY
- DEEDED BOUNDARY OF WATTS PROPERTY
- OTHER PROPERTY LINE
- X - X - X - FENCE LINE
- () DIMENSION FROM KIMBRELL'S SURVEY NO. 99, COUNTY SURVEY BOOK 1, PAGE 374-380, DATED 1898.
- [] DIMENSION FROM DEED REEL 189, PAGE 531
- ◆ FOUND SURVEY MONUMENT AS DESCRIBED
- CALCULATED POINT, NOT FOUND OR SET
- SET 5/8" X 30" REBAR WITH PLASTIC YELLOW CAP STAMPED "TOMKINS SURVEYING"

NORTHEAST CORNER SEC. 24. SET 5/8" REBAR WITH 2" ALUMINUM CAP IN ROCK MOUND 4 FT. EAST OF FENCE LINE. ANCIENT, BARELY VISIBLE, FENCELINE RUNS EAST FROM THIS CORNER. CORNER WAS ESTABLISHED BY KIMBRELL PER SURVEY NO. 99.



NARRATIVE

THIS SURVEY WAS PERFORMED AT THE REQUEST OF GERALD WATTS TO DELINEATE THE BOUNDARIES OF THOSE LANDS DEEDED TO HIS FATHER, GEORGE WATTS, PURSUANT TO DEED FILED AT REEL 189, PAGE 531. IN READING SAID DEED, I HAVE NOTED THAT ONE COURSE WAS LEFT OUT OF THE LEGAL DESCRIPTION; THE MISSING COURSE SHOWS UP ON THE ASSESSOR'S MAP, LEADING ME TO BELIEVE THAT THE COURSE WAS OMITTED FROM THE LAST DEED.

I HAVE RELIED ON THE 1898 SURVEY BY KIMBRELL AS THE AUTHORITATIVE DOCUMENT BY WHICH TO BREAK DOWN SECTION 24. IT SHOULD BE NOTED THAT KIMBRELL DID NOT FOLLOW THE STANDARDS OF PRACTICE IN HIS ESTABLISHMENT OF THE NORTH LINE OF SECTION 24. HOWEVER, SINCE THE WATTS PARCEL WAS CREATED SUBSEQUENT TO 1898, IT IS MY ASSUMPTION THAT THE PARCELIZATION WAS BASED ON CORNERS ESTABLISHED BY THE 1898 SURVEY, AND, THEREFORE, TO RECREATE THE INTENTION OF THE ORIGINAL SUBDIVIDER, I AM USING KIMBRELL'S METHODS TO RECREATE THE NORTH LINE OF SECTION 24.

I HAVE ALSO NOTED THAT THE NORTH LINES OF THE BUTTERFIELD AND WATTS TRACTS ARE CONTIGUOUS TO THE ROAD RIGHT OF WAY IN SEVERAL PLACES, BUT NOT CONTINUALLY. I HAVE NOT RESEARCHED THE DISPOSITION OF THE SLIVERS OF LAND LYING BETWEEN THE ROAD RIGHT OF WAY AND THE DEEDED LINES.

THIS SURVEY WAS PERFORMED AS A REAL TIME KINEMATIC SURVEY USING DUAL FREQUENCY GPS RECEIVERS WITH A PRECISION OF ONE CENTIMETER ± 1 PPM. ADDITIONAL TOPOGRAPHIC TIES WERE MADE USING AN AUTOMATIC TOTAL STATION.

THE CORRECTED LEGAL DESCRIPTION SHOULD READ AS FOLLOWS:

A TRACT OF LAND LOCATED IN THE SOUTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 24, TOWNSHIP 5 NORTH, RANGE 36 EAST, W.M., DESCRIBED AS FOLLOWS, TO-WIT:

BEGINNING AT A STONE MONUMENT AT THE CENTER OF SECTION 24; RUNNING THENCE SOUTH 88°50' EAST 173.5 FEET; THENCE NORTH 20°43' EAST 304.1 FEET; THENCE NORTH 73°35' WEST 287.5 FEET; THENCE NORTH 79°54' WEST TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ALONG THE SAME COURSE A DISTANCE OF 152.5 FEET; THENCE NORTH 76°30' WEST A DISTANCE OF 147.6 FEET (NOTE: THIS LAST COURSE IS OMITTED IN THE DEED); THENCE NORTH 52°18' WEST 80.6 FEET TO THE STONE MONUMENT; THENCE SOUTH 633.9 FEET TO THE BLUFF ON THE SOUTH SIDE OF THE WALLA WALLA RIVER; THENCE SOUTH 65°30' EAST 25 FEET; THENCE NORTHEASTERLY THROUGH A POINT ON THE SOUTH LINE OF THE NORTHWEST QUARTER OF SAID SECTION 24, THAT IS 210 FEET WEST OF THE CENTER OF SAID SECTION, A DISTANCE OF 450 FEET; THENCE NORTH AND PARALLEL TO THE NORTH-SOUTH CENTERLINE OF SAID SECTION 215 FEET TO THE POINT OF BEGINNING.

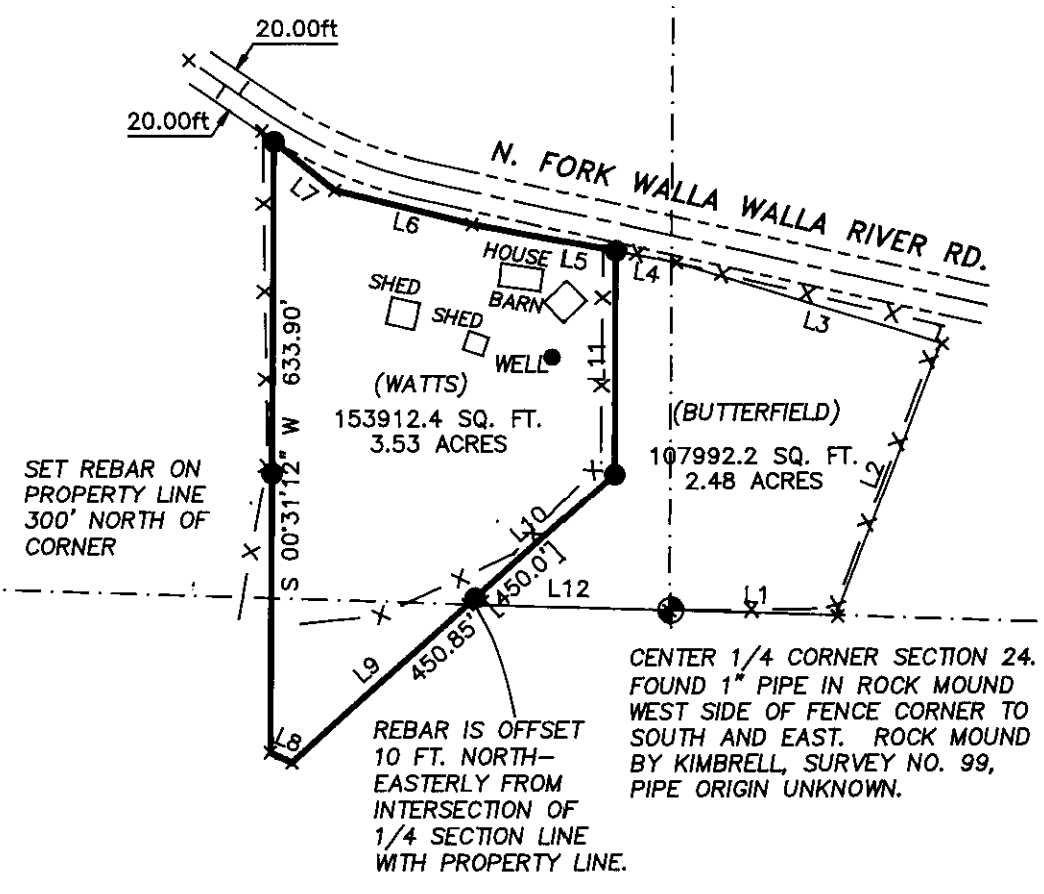
ALL BEING EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY.

NW 1/4, S.24

NE 1/4, S.24

L1	S 88°18'48" E	173.50'
L2	N 21°14'12" E	304.10'
L3	N 73°03'48" W	287.50'
L4	N 79°22'48" W	64.50'
L5	N 79°22'48" W	152.50'
L6	N 75°58'48" W	147.60'
L7	N 51°46'48" W	80.60'
L8	S 64°58'48" E	25.00'
L9	N 48°27'01" E	246.49'
L10	N 48°27'01" E	204.36'
L11	N 00°31'12" E	231.69'
L12	N 88°09'09" W	210.00'

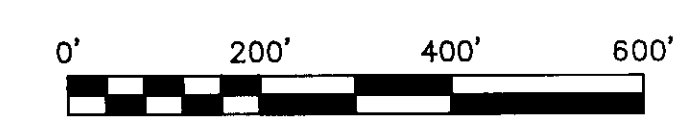
ALL COURSES IN THE ABOVE LINE TABLE ARE RECORD AND MEASURED FROM DEED, EXCEPTING L11, AS SHOWN. THE BEARINGS ARE ROTATED 0°31'12", SINCE THE DEED CALLS THE NORTH-SOUTH CENTER OF SECTION AS NORTH.



THESE LINES NOT SURVEYED.

SW 1/4, S.24

SE 1/4, S.24



REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JULY 26, 1988
PAUL W.P. TOMKINS
2360

revised: 6/30/06
Signed: 4/21/05

RECEIVED BY
Umatilla County Surveyor
Date: 4-05
Rev'd by: RL
No. 05-104-C

A SURVEY LOCATED IN THE SE 1/4 OF THE NW 1/4 AND THE NE 1/4 OF THE SW 1/4 OF SECTION 24, TWP. 5 NORTH, RGE. 36 EAST, W.M., UMATILLA CO., OR.
FOR: JERRY WATTS 2120 E. STATELINE ROAD WALLA WALLA, WA.

SCALE
HOR. 1" = 200'
VERT.

DATE
APRIL, 2005

TOMKINS LAND SURVEYING, INC.
5 N. COLVILLE WALLA WALLA, WA. 99362
115 W. HERMISTON AV. #140 HERMISTON, OR. 97838
(509) 522-4843 (541)564-4448

DRAWING NUMBER
WATTSWR.DWG
SHEET 1 OF 1