

RECORD OF SURVEY

S10 1/4 CORNER.
2 1/2" BRASS CAP ON
S15 GALV. IRON PIPE PER
SURVEY NO. 90-50-C.



SCALE: 1"=60 FEET
0 30 60 120

"BASIS OF BEARINGS"

RECORD BEARING (N 19°34'35" W) BETWEEN TWO RECOVERED MONUMENTS ESTABLISHED ON SURVEY NO. D-2-A, AS SHOWN.

REFERENCE DOCUMENTS:

DEED DESCRIPTIONS
SURVEY NO. D-2-A, ASCHER
SURVEY NO. 88-41-C, STAEBLER
SURVEY NO. 95-121-B, WELLS

NOTE A:

THESE POINTS ARE NOT ON THE CURRENT ROAD CENTERLINE AS MONUMENTED. THEY WERE CALCULATED BASED ON DEED CALLS AND SURVEY NO. D-2-A. I HELD THE ALIGNMENT FOR TUTUILLA ROAD BASED ON P.K. MONUMENTS SET BY THE CITY OF PENDLETON AND OFFSET 30.00 FEET WESTERLY TO ARRIVE AT THE MONUMENTED EAST LINE OF THE SURVEYED PROPERTY.

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C/L TUTUILLA CREEK ROAD

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NO.	BEARING	DISTANCE
L1	N 57°41'57" W	48.22'
L2	N 59°16'00" E	22.44'
L3	S 57°41'57" E	28.84'
L4	S 30°45'39" E	20.58'
L5	S 05°39'34" E	70.72'

NOTE:
PROPOSED 20' INGRESS-EGRESS EASEMENT DESCRIPTION IS PREPARED ON A SEPARATE SHEET.

LEGEND

- - SET 5/8" BY 30" IRON REBAR WITH 1 1/4" YELLOW PLASTIC CAP MARKED "OR PLS 1106 WA PLS 17372".
- ⊙ - FOUND 1/2" REBAR FROM SURVEY NO. D-2-A.
- ⊙ - FOUND 5/8" REBAR WITH RED PLASTIC CAP MARKED "RLS 1333" FROM SURVEY NO. 88-41-C.
- - FOUND MONUMENT AS NOTED.
- ⊕ - CALCULATED POINT ONLY. NOTHING SET OR FOUND.
- (XOX)R - RECORD DIMENSION FROM SURVEY NO. D-2-A.
- (XOX)R1 - RECORD DIMENSION FROM SURVEY NO. 88-41-C.
- (XOX) - RECORD DIMENSION FROM DEED DESCRIPTION, REEL 138, PAGE 772, UMATILLA COUNTY DEED RECORDS.

NARRATIVE

THIS SURVEY WAS MADE AT THE REQUEST OF WARREN PALMER TO MARK THE BOUNDARY OF THAT TRACT OF LAND CONVEYED AND DESCRIBED IN BARGAIN AND SALE DEED RECORDED AT REEL 138, PAGE 772, DEED RECORDS OF UMATILLA COUNTY. THE SURVEY ALSO INCLUDED PREPARATION OF A DESCRIPTION FOR AN INGRESS-EGRESS EASEMENT.

RECOVERED MONUMENTS ARE NOTED ON THIS SURVEY. A COMBINATION OF ORIGINAL DEED RECORDS AND RECORD SURVEYS WERE USED TO RESOLVE THE BOUNDARY. FOR THE BASIS OF BEARINGS I HOLD TWO FOUND MONUMENTS FROM SURVEY NO. D-2-A, AS SHOWN. I THEN ROTATED BETWEEN SAID MONUMENTS TO THE CALCULATED RECORD BEARING BETWEEN THE MONUMENTS. FROM THE MOST SOUTHERLY HELD MONUMENT, I HOLD THE RECORD BEARING AND THE RECORD DISTANCE TO ESTABLISH A POINT ON THE CENTERLINE OF THE COUNTY ROAD AS IT EXISTED IN 1967. I THEN CALCULATE THE POSITION FOR THE MISSING ANGLE POINT MONUMENT ON THE WESTERLY BOUNDARY USING THE COMPASS RULE METHOD, HOLDING THE RECOVERED MONUMENTS ON EACH SIDE THEREOF. PROCEEDING NORTHERLY ALONG THE WESTERLY BOUNDARY TO THE MOST NORTHERLY RECOVERED MONUMENT, I HOLD THE RECORD EXTERIOR ANGLE AND DISTANCE FROM SURVEY NO. 88-41-C TO CALCULATE THE MOST NORTHWESTERLY CORNER "POINT NO. 7", AS SHOWN ON SURVEY NO. 88-41-C. I THEN PROPORTION ALONG THIS LINE USING THE REPORTED DISTANCE FROM SURVEY NO. 88-41-C AND THE RECORD DISTANCE TO ESTABLISH THE NORTHWEST CORNER OF THE SURVEYED TRACT. I CONTINUE FROM NORTHEASTERLY FROM SAID "POINT NO. 7" USING RECORD ANGLES AND DISTANCES FROM SURVEY NO. 88-41-C, TO THE TWO REMAINING MONUMENTS FROM SURVEY NO. 88-41-C. DIFFERENCES BETWEEN CALCULATED AND MEASURED POSITIONS FOR THESE TWO REMAINING MONUMENTS ARE SHOWN ON THIS SURVEY. IT SHOULD BE NOTED, AS IT WAS IN SURVEY NO. 88-41-C, THAT THERE IS A 1.41 FOOT MATHEMATICAL MIS-CLOSURE IN THE DEED DESCRIPTION CONTAINED IN BOOK 322, PAGE 366, DEED RECORDS. FROM THE NORTHWEST CORNER OF THE SURVEYED TRACT, I HOLD THE RECORD BEARING AND DISTANCE TO ESTABLISH THE NORTHEAST CORNER OF THE SURVEYED TRACT, A POINT ON THE CENTERLINE OF THE COUNTY ROAD AS IT EXISTED IN 1967. I THEN CONNECT A LINE BETWEEN THE TWO POINTS ESTABLISHED ON THE CENTERLINE OF COUNTY ROAD AS IT EXISTED IN 1967. I THEN PROPORTION ALONG THIS LINE USING THE MEASURED DISTANCE AND THE RECORD DEED DISTANCE TO ESTABLISH A POINT FOR THE SOUTHEAST CORNER OF THE SURVEYED TRACT. FROM THIS POINT I PROJECT THE RECORD BEARING OF SOUTH 59°16'00" WEST TO INTERSECT THE SOUTHWEST CORNER OF THE SURVEYED TRACT.

THE EAST BOUNDARY OF THE SURVEYED TRACT IS ESTABLISHED AND MONUMENTED USING THE "PK" NAILS ESTABLISHED BY THE CITY OF PENDLETON TO MONUMENT THE CURRENT CENTERLINE OF TUTUILLA CREEK ROAD.

THIS SURVEY WAS MADE WITH A TWO PERSON CREW USING A SOKKIA SET 4B 5 SECOND AUTOMATIC TOTAL STATION. MEASUREMENTS WERE MADE BY A COMBINATION OF CLOSED TRAVERSES AND RADIAL TIES. MONUMENTS WERE ESTABLISHED BY RADIAL METHODS AND VERIFIED BY SEPARATE BACK SIGHTS TO DIFFERENT CONTROL POINTS.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Will R. Wells

OREGON
JULY 22, 1977
WILLIAM R. WELLS
1106
RENEWS 6/30/06

WILLIAM R. WELLS, PLS
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PENDLETON, OR 97801
PHONE: (541) 276-6362

DATE: DEC, 2004 DR. BY: JMW
CK. BY: WRW NO: 04-975

PROJECT:

**BOUNDARY SURVEY
FOR: WARREN PALMER**

LOCATED IN THE EAST HALF
OF SECTION 15, T2N., R32E., W.M.,
CITY OF PENDLETON, UMATILLA COUNTY,
OREGON.

PALMERROT.DWG

Umatilla County Surveyor
 RECEIVED BY
 Date: 6-05
 Read by: RW
 No. 05-126-8