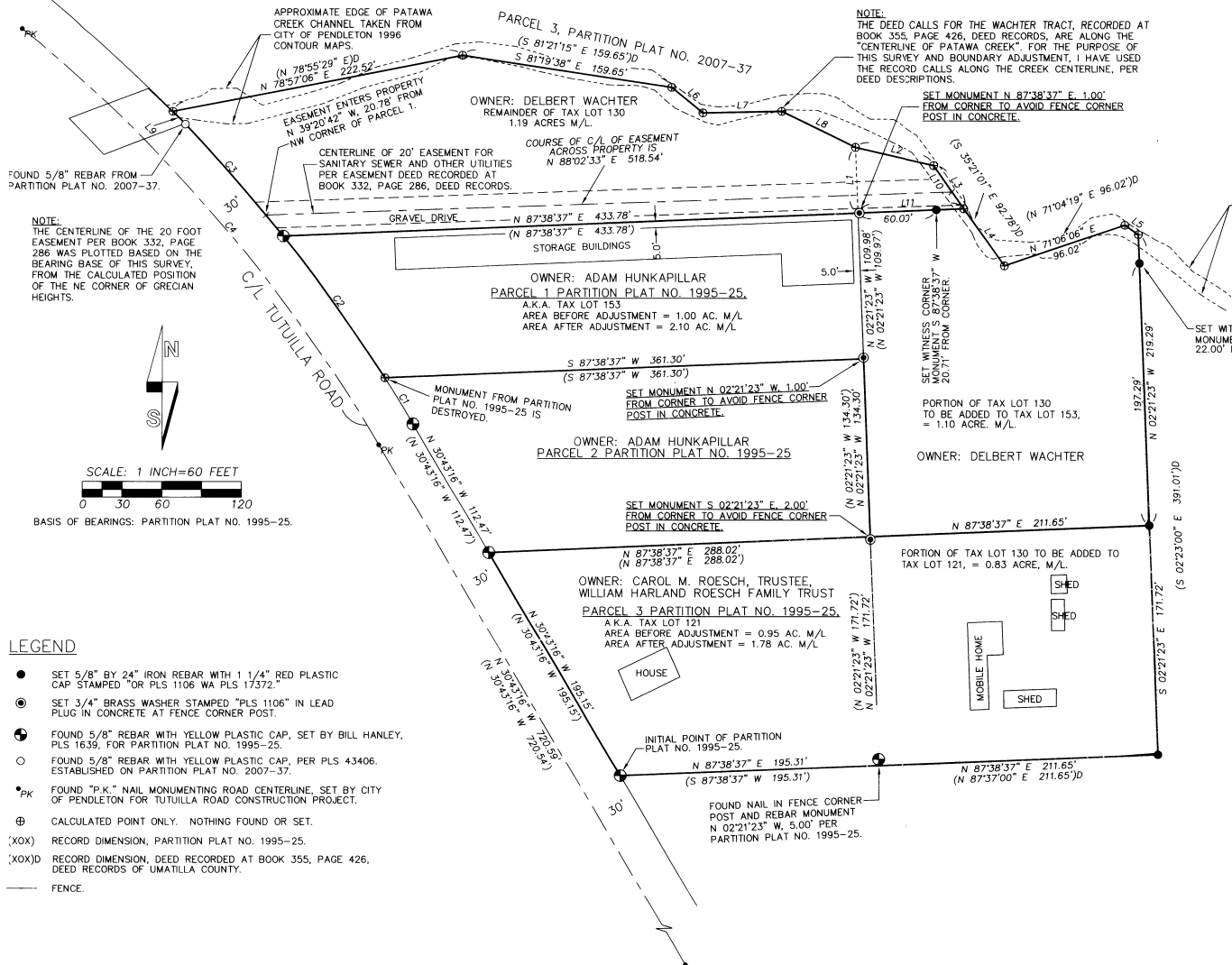


RECORD OF SURVEY



NOTE: THE DEED CALLS FOR THE WACHTER TRACT, RECORDED AT BOOK 355, PAGE 426, DEED RECORDS, ARE ALONG THE "CENTERLINE OF PATAWA CREEK" FOR THE PURPOSE OF THIS SURVEY AND BOUNDARY ADJUSTMENT, I HAVE USED THE RECORD CALLS ALONG THE CREEK CENTERLINE, PER DEED DESCRIPTIONS.

NOTE: THE CENTERLINE OF THE 20 FOOT EASEMENT PER BOOK 332, PAGE 286 WAS PLOTTED BASED ON THE BEARING BASE OF THIS SURVEY, FROM THE CALCULATED POSITION OF THE NE CORNER OF GRECIAN HEIGHTS.



SCALE: 1 INCH=60 FEET
BASIS OF BEARINGS: PARTITION PLAT NO. 1995-25.

NARRATIVE:

THIS SURVEY WAS MADE AT THE REQUEST OF DANNY BANE. THE PURPOSE OF THE MAP AND SURVEY IS FOR TWO BOUNDARY LINE ADJUSTMENTS. BOTH BOUNDARY ADJUSTMENTS ARE SHOWN ON THIS RECORD OF SURVEY. HOWEVER, THE TWO BOUNDARY ADJUSTMENTS WILL BE PROCESSED SEPARATELY BY THE CITY OF PENDLETON. BOUNDARY ADJUSTMENT DESCRIPTIONS ARE PROVIDED ON SEPARATE SHEETS.

PARTITION PLAT NO. 1995-25 WAS USED AS THE BASIS OF CONTROL FOR THIS SURVEY. MONUMENTS RECOVERED AND USED FOR CONTROL ARE NOTED. WE USED WARRANTY DEED TO DELBERT WACHTER, RECORDED AT BOOK 355, PAGE 426, DEED RECORDS, FOR THE TRACT DESCRIPTIONS IN THE WACHTER OWNERSHIP. THE WACHTER DEED CONTAINS TWO PARCEL DESCRIPTIONS. BOTH DESCRIPTIONS MATHEMATICALLY "CLOSE" WITHIN A FEW HUNDREDTHS OF A FOOT, AND CLOSELY MATCH FENCED AREAS. I FIND NO RECORD SURVEY SUPPORTING THE DEED DESCRIPTION, BUT BELIEVE THE WACHTER PARCEL DESCRIPTIONS WERE ACTUALLY SURVEYED.

TO LOCATE THE DESCRIBED BOUNDARY OF THE WACHTER OWNERSHIP, I HELD MONUMENTS ESTABLISHED FOR THE EAST AND NORTH LINES OF PARTITION PLAT NO. 1995-25. I ROTATED THE DEED BEARINGS OF THE WACHTER TRACT TO MATCH THOSE OF PARTITION PLAT NO. 1995-25, AND CALCULATED THE ANGLE POINTS OF THE WACHTER LAND BOUNDARY. I TERMINATED THE WACHTER DESCRIPTION ON THE EAST RIGHT-OF-WAY LINE OF TUTULLA ROAD, HOLDING THE "PK" NAILS SET FOR THE CENTERLINE ALIGNMENT OF TUTULLA ROAD BY THE CITY OF PENDLETON FOR ROAD CONTROL. THE NORTHERLY LINE OF THE WACHTER LAND OWNERSHIP IS THE "CENTERLINE" OF PATAWA CREEK. THE BOUNDARY IS SUBJECT TO CHANGE WITH THE CENTERLINE OF THE CREEK. THE ANGLE POINTS CALCULATED ALONG THE PATAWA CREEK BOUNDARY MATCH THE EXISTING CREEK CHANNEL WELL IN MOST PLACES. I DID NOT RESURVEY THE CREEK CENTERLINE FOR THIS SURVEY. I HELD THE RECORD DEED CALLS ALONG THE CREEK CENTERLINE. I DID OVERLAY THE APPROXIMATE CHANNEL LOCATION FROM THE CITY OF PENDLETON'S 1996 AERIAL CONTOUR MAPPING TO COMPARE THE 1996 CREEK LOCATION WITH THE DEED CALL LOCATION.

THIS SURVEY WAS MADE BY A TWO PERSON CREW USING TRIMBLE 5700 GEODETIC GPS RECEIVERS OPERATED IN REAL TIME KINEMATIC MODE. TIES TO MONUMENTS SET AND CONTROL CORNERS TIED WERE VERIFIED BY REDUNDANT OBSERVATIONS.

LEGEND

- SET 5/8" BY 24" IRON REBAR WITH 1 1/4" RED PLASTIC CAP STAMPED "OR PLS 1106 WA PLS 17372."
- ⊙ SET 3/4" BRASS WASHER STAMPED "PLS 1106" IN LEAD PUG IN CONCRETE AT FENCE CORNER POST.
- ⊕ FOUND 5/8" REBAR WITH YELLOW PLASTIC CAP, SET BY BILL HANLEY, PLS 1639, FOR PARTITION PLAT NO. 1995-25.
- FOUND 5/8" REBAR WITH YELLOW PLASTIC CAP, PER PLS 43406, ESTABLISHED ON PARTITION PLAT NO. 2007-37.
- *PK FOUND "P.K." NAIL MONUMENTING ROAD CENTERLINE, SET BY CITY OF PENDLETON FOR TUTULLA ROAD CONSTRUCTION PROJECT.
- ⊕ CALCULATED POINT ONLY. NOTHING FOUND OR SET.
- (XOX) RECORD DIMENSION, PARTITION PLAT NO. 1995-25.
- (XOX)D RECORD DIMENSION, DEED RECORDED AT BOOK 355, PAGE 426, DEED RECORDS OF UMATILLA COUNTY.
- FENCE.

LINE TABLE			
NO.	BEARING	DISTANCE	RECORD DIMENSION
L1	N 02°21'23" W	48.92'	(S 02°23' E 48.92')D
L2	S 77°26'08" E	61.28'	(S 77°27'45" E 61.28')D
L3	S 35°19'24" E	39.50'	(S 35°21'01" E)D
L4	S 35°19'24" E	53.28'	(S 35°21'01" E)D
L5	S 54°44'55" E	12.50'	(S 54°46'25" E 12.51')D
L6	S 50°13'25" E	30.64'	(S 50°15'02" E 30.64')D
L7	N 88°49'23" E	59.47'	(N 88°47'46" E 59.47')D
L8	S 64°13'57" E	61.85'	(S 64°15'34" E 61.85')D
L9	S 44°18'05" E	13.56'	
L10	S 35°19'24" E	24.03'	
L11	N 87°38'37" E	80.71'	

CURVE TABLE					
NO	DELTA	RADIUS	LENGTH	CHORD	CHORD BRG
C1	1°54'47"	1213.96'	40.53'	40.53'	S 31°40'40" E
(C1)	1°54'47"	1213.96'	40.53'	40.53'	S 31°40'40" E
C2	6°13'10"	1213.96'	131.77'	131.71'	S 35°44'38" E
(C2)	6°13'10"	1213.96'	131.77'	131.71'	S 35°44'38" E
C3	5°55'05"	1213.96'	125.39'	125.33'	S 41°48'50" E
(C3)	5°55'05"	1213.96'	125.39'	125.33'	S 41°48'50" E
C4	20°06'04"	1183.96'	415.37'	413.24'	S 40°46'18" E
(C4)	20°06'04"	1183.96'	415.37'	413.24'	S 40°46'18" E

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Will. R. Wells

OREGON
JULY 22, 1977
WILLIAM R. WELLS
1106
RENEWS 6/30/10

WELLS SURVEYING
2602 N.E. RIVERSIDE PLACE
P.O. BOX 1696
PENDLETON, OR 97801
PHONE: (541) 276-6362

DATE: 10/09 DR. BY: JMW
CK. BY: WRW NO: 09-1260

PROJECT: DBANEROT
BOUNDARY ADJUSTMENT
SURVEY FOR:
DANNY BANE

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

12/09
JG
09/18/09