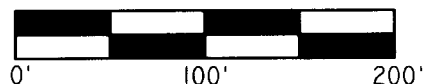




SCALE 1"=100'



BASIS OF BEARING SOUTH LINE OF LOT 11 OF CS99-185-B

(S89°45'21"E 8.59')(R3)
S89° 54' 34"E
7.66
FND 5/8"IR W/RPC SEE (R3)

SW 37TH STREET

UMATILLA COUNTY RECORD OF SURVEY

A SURVEY OF CURRENT TAX LOT 1800 OF ASSESSOR'S MAP 2N3216BC,
LOCATED IN THE SW1/4 OF THE NW1/4 OF S16, T2N, R32EWM,
CITY OF PENDLETON, UMATILLA COUNTY, OREGON.

LEGEND

- SET 5/8"x 30" IRON REBAR W/ RED PLASTIC CAP STAMPED ORPLS43406LS/WAPLS44338
- ⊙ FOUND 2.5" BRASS CAP.
- ⊙ FOUND MONUMENT, AS NOTED.
- X CALCULATED POSITION, CORNER NOT FOUND.
- (R1) OR (D1) REFERENCE DOCUMENT -- SEE REFERENCES.
- EASEMENT OF RECORD
- PROPERTY BOUNDARY
- EXISTING FENCES
- EXISTING STRUCTURES
- EXISTING FENCE LINE
- ~~~~~ BASE FLOOD ELEVATIONS AS PER FEMA MAP
- APPROXIMATE STREAM CHANNEL OF MCKAY CREEK

REFERENCES: NOTE: UMATILLA COUNTY DEED RECORDS = UCDR.

- (R1) ASSESSOR'S MAP 2N3216BC
- (R2) COUNTY SURVEY NO. 99-185-B, HAYRES & HARRIS FOR BURGWARD, 1954.
- (R3) PARTITION PLAT NO. 2005-08, WELLS FOR ANDERSON, 2005.
- (R4) PARTITION PLAT NO. 2008-13, WELLS FOR CLEAR CREEK CATTLE CO., 2008.
- (R5) COUNTY SURVEY NO. 18-061-B, WELLS FOR CASCADE NATURAL GAS, 2018.
- (R6) COUNTY SURVEY NO. Q-416-AX, HAYES & HARRIS FOR HORN, 1958.
- (R7) COUNTY SURVEY NO. Q-427-AX, HAYES & HARRIS FOR BROCK, 1958.
- (D1) WARRANTY DEED, REEL 288, PAGE 0048, UCDR, KOHLER TO HAMILTON, 1996.

SURVEYOR'S NARRATIVE:

THIS SURVEY WAS PERFORMED AT THE REQUEST OF DAVE HAMILTON, OWNER, TO DETERMINE THE BOUNDARIES OF CURRENT TAX LOT 1800 OF ASSESSOR'S MAP 2N3216BC, LOCATED IN THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 16, TOWNSHIP 2 NORTH, RANGE 32 EAST, W.M., CITY OF PENDLETON, UMATILLA COUNTY, OREGON.

I HOLD THE FOUND MONUMENTS FROM COUNTY SURVEY 99-185-B, BY HAYES & HARRIS, DATED 11/02/1954. I COMPARED SURVEY DATA FROM WELLS PARTITION PLAT 2005-08 AGAINST WHAT I FOUND OF THE ORIGINAL 1/2" IRON REBAR MONUMENTS.

THE ORIGINAL DEED DESCRIPTION IS BASED ON THE 99-185-B SURVEY. I HOLD THE BEARING BASE FROM COUNTY SURVEY NO 99-185-B ALONG THE SOUTH LINE OF THIS PROPERTY AND BEING THE ALIGNMENT OF SW KIRK EXTENSION. I USED A COMBINED SCALE FACTOR OF 0.99988197 FOR GROUND TO GRID RTK GPS TRANSFORMATION, AND A ROTATION OF 1°03'41" CLOCKWISE FROM GRID TO RECORD BEARING BASE.

I REFERENCE RB0334, DESIGNATED AS "P-27" WITH AN ADJUSTED ELEVATION OF 1089.45 TO DETERMINE THE GROUND ELEVATION FOR THIS SITE AND THEN PLOTTED THE BASE FLOOD ELEVATIONS FROM A FEMA FLOOD MAP FOR THE CITY OF PENDLETON 410211, COMMUNITY ID 41059C1014G, EFFECTIVE 09/03/2010. THIS PROPERTY DOES FALL IN A REGULATORY FLOODWAY. I DO BELIEVE THAT ANY NEW CONSTRUCTION COULD BE MITIGATED ABOVE THE DETERMINED BASE FLOOD ELEVATIONS WITH STRUCTURAL FILL TO BE DETERMINED AT THE TIME OF CONSTRUCTION BASED ON LOCATION ON THE SITE, AND DEPTH OF FILL.

THIS SURVEY WAS PERFORMED USING A CARLSON BRX7 RTK GPS SYSTEM, AND A TOPCON PSI03 ROBOTIC TOTAL STATION. STANDARD ERROR FOR THE RTK SYSTEM IS 10.0MM + 1 PPM X BASELINE MEASURED, AND THE TOTAL STATION IS +/- (3+2PPM X DISTANCE) IN MILLIMETERS.

I FIND NOTHING OUT OF THE ORDINARY ON THIS SURVEY.

Robert D. English
ROBERT D. ENGLISH, ORPLS43406LS

RECEIVED BY
Umatilla County Surveyor
Date: 6/10/24
Rec'd By: CT
No. 24-058-B

REGISTERED PROFESSIONAL LAND SURVEYOR

Robert D. English

OREGON
JANUARY 11, 2005
ROBERT DOUGLAS ENGLISH
43406LS

RENEWAL DATE: 12/31/25

DATE: 05/16/24	DWN. BY: RDE
SCALE: 1"=100'	CHK. BY: RDE
JOB NO. 2024-002	REV. DATE: XX/XX/XX
DWG NO. HAMILTON ROS.DWG	

RECORD OF SURVEY FOR: DAVE AND LISA HAMILTON 802 SW 37TH STREET PENDLETON, OREGON 97801
SURVEY ONE, LLC P.O. BOX 382 PENDLETON OR, 97801 Ph: 541-276-2055 Fax: 541-276-3480

