

IHIS SURVEY WAS PERFORMED AT THE REQUEST OF JACK WATSON, PLS. THE PURPOSE OF THIS SURVEY WAS TO PERPETUATE THE POSITION OF THE \$114 CORNER SECTION 21, T.13S., R.30E., W.M. UPON RECEIVING AN EMAIL FROM MR. WATSON REQUESTING THAT A MORE ACCESSIBLE MONUMENT BE SET AT THE \$114 CORNER SECTION 21, T.13S., R.30E., W.M., I MADE A FIELD INSPECTION OF THE SUBJECT CORNER. I FOUND THE BRASS CAPPED MONUMENT 11½" BELOW THE ROAD SURFACE AND COVERED WITH A TAR PATCH. THE COUNTY SURVEYOR BRASS CAP HAS BEEN PARTIALLY GROUND OFF AND I FOUND NO DISCERNIBLE MARKINGS ON THE CAP. WHILE THE CORNER ITSELF IS REASONABLY ACCESSIBLE, ITS LOCATION IS AT THE INTERSECTIONS OF U.S. HIGHWAY 26 AND U.S. HIGHWAY 395. THIS INTERSECTION EXPERIENCES PARTICULARLY HIGH VOLUMES OF TRAFFIC AND PLACES ANYONE RECOVERING THE MONUMENT IN AN EXTREMELY DANGEROUS POSITION.

HE CORNER MONUMENT HAS BEEN DAMAGED OR DESTROYED BY HIGHWAY ESURFACING PROJECTS AT LEAST TWO TIMES IN THE PAST. DUE TO THE ELATIVELY HIGH PROBABILITY THAT THIS CORNER WILL BE DESTROYED YET GAIN, AS WELL AS ITS HAZARDOUS LOCATION, I HAVE ELECTED TO NOT REPAIR R REPLACE THE MONUMENT. INSTEAD, I SET NEW REFERENCE POINTS TO ERPETUATE THIS CORNER POSITION. THE CORNER MONUMENT WILL REMAIN CCESSIBLE UNTIL SUCH A TIME THAT IT IS DESTROYED AGAIN. THE REFERENCE DINTS HAVE BEEN PLACED OUT OF THE LANES OF TRAFFIC IN SAVE LOCATIONS, I SHOWN HEREON. IN ADDITION TO REFERENCE POINTS, I HAVE GENERATED STATE PLANE AND GEODETIC COORDINATES FOR THE CORNER POSITION.

THE S1/4 CORNER MONUMENT HAS BEEN ACCEPTED IN ITS CURRENT LOCATION FOR NEARLY 50 YEARS AND IT IS NOT CONTESTED. THE COUNTY SURVEYOR BRASS CAP WAS PLACED BY ROBERT BAGETT, PLS, COUNTY SURVEYOR IN 1993 AND HAS BEEN RELIED ON SINCE THAT TIME.

IS NOT THE INTENT OF THIS MAP TO DELINEATE THE HIGHWAY CENTERLINES RIGHT OF WAY LINES. THE CENTERLINES AND RIGHT OF WAY LINES SHOWN EREON ARE DEPICTED FOR GENERAL INFORMATION ONLY. SEE THE RECORD OF DRNER MONUMENTATION REPORT FILED IN THE OFFICE OF THE COUNTY JRVEYOR FOR ADDITIONAL INFORMATION ABOUT THIS CORNER AND ITS CCESSORIES.

BASIS OF BEARINGS

GEODETIC AZI N.47°42°55"W. BETWEEN SEC. 21 & THE FOUND AZIMUTH SEN THE S1/4 COR. JND ODOT IRON PIN

REGISTERED ROFESSIONAL ND SURVEYOR #70918 REGO 6/30/2020

RECEIVED AND FILED GRANT COUNTY SURVEYOR

AUG 2019

1261, 1336, 1405, 1492, 1496, 1526, 1564, 1915, 1925, 1937, 2009 & 2047

## LEGEND

- FOUND 2½" GRANT COUNTY SURVEYOR BRASS CAP SET BELOW PAVED ROAD SURFACE CAP IS PARTIALLY GROUND OFF WITH NO DISCERNIBLE MARKINGS
- FOUND UNRECORDED STAINLESS STEEL SPIKE WITH 1" DIAM. HEAD MARKED "SURVEY MARKER"
- FOUND 5/8" IRON PIN WITH ATTACHED RED PLASTIC CAP MARKED "ODOT OPERATION" FROM SURVEY NO. 1915
- 0 SET 1" DIAM. COPPER DISC WITH 1½" STEM MARKED "PLS 70918" DRILLED AND SET IN CONC. CURB

S1/4 COR. SEC. 21, T.13S., STATE PLANE COORDINATES (3 Reference Datum: NAD83(2011) fro R.30E., W.M. OPUS Solution

NORTHING: 276,940.00 ft. EASTING: 8,564,370.78 ft. ORTHO HT: 2,865.04 ft.

GEODETIC COORDINATES

NAD83(2011) from an OPUS Solution

LATITUDE: LONGITUDE: ELLIP HT:

44°25°03.929″N. 119°06°48.127″W. 2,804.76 ft.

217 GRANT COUNTY SURVEYOR

N. CANYON BLVD. JOHN DAY, OREGON
541-575-1251

THE MAP OF SURVEY
RECORD OF LAND CORNER MONUMENTATION
AND NEW ACCESSORIES AT
S1/4 CORNER SECTION 21, T.13S., R.30E., W.M.,
CITY OF MT. VERNON, GRANT COUNTY OREGON

SURVEYED BY SURVEYED FOR 1"=20' MCS & NNS DRAWN BY: JACK WATSON 8/7/2019