FOUND 5/8" IRON ROD WITH NO CAP

5 0.00'; W 0.81'

FROM DEED POSITION

RECORD OF SURVEY LOT 3 - BILL LYONS SHORT PLAT IN NE1/4 OF SECTION 35, T 3 N, R 7 E, W.M. SKAMANIA COUNTY, WASHINGTON

SURVEY NARRATIVE

1. Compared several record of surveys (see References) and Olson Control Survey of 1975. After careful analysis, determined Olson Control Survey of 1975 values of NE Corner of Section 35 were in error.

T3N

526

535

R 7 E

D.N.R. BRASS CAP DETAIL

L.C.R. - BOOK 3/7, PAGE 29

NOT TO SCALE

2. Held N 1/4 corner, E 1/4 corner, and NE corner of Section 35 as monumented (tied June 2000).

TOWNSHIP 3 NORTH, RANGE 7 EAST SECTION LOCATION DIAGRAM

Lot 3 of Bill Lyons Short Plat - Book | of Short Plats

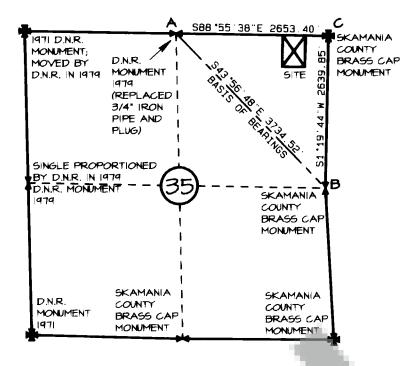
at Page 40, Skamania County Records; SUBJECT TO

easement of record. (Original Vesting Deed to Billy

Dean Lyons et ux recorded in Book 69 at Page 186)

NOT TO SCALE

LEGAL DESCRIPTION



WASHINGTON STATE COORDINATE SYSTEM, SOUTH ZONE (NAD 27)

N140, 164.049, E1, 639, 931.359 - D.N.R. (HELD COORD. N137, 475.240, E1, 642, 523.070 - OLSON (HELD CORD.) N140, 114.377, E1, 642, 584.296 - BELL DESIGN COMPANY (G.P.S.) N140, 116.060, E1, 642, 583.110 - OLSON, 1975 CONTROL SURVEY

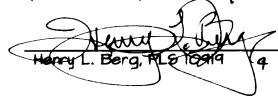
AUDITOR'S CERTIFICATE

Filed for record this 13th day of July, 2000 at 4:08 pm in Book 3 of Surveys at dage 360 at the request of Bell Design Company.

Skamania County Auditor June 7/13/00

SURVEYOR'S CERTIFICATE

This map correctly represents a survey made under my direction in conformance with the current requirements of the Survey Recording Act (WAC 332-130) at the request of Doug Zabel.



7-10-2000

CISTERED.

WAL LAND 5 A EXPIRES 8/06/02 1

Bell Design Co. makes no warranty as to matters of unwritten title such as adverse possesion, prescriptive rights, easements, estoppel, acquiescence, etc; or to environmental concerns such as hazardous waste, pollution, wet land delineation, riparian changes, flood zones, etc

TRAVERSE & ACCURACY STATEMENT

- I. Control was established for this survey using an Ashtech GG-24 Surveyor GPS+GLONASS Surveying System, meeting the U.S. Department of Defense accuracy standards of the time of this survey. Static mode was used producing position accuracies of 0.04 feet with a 99.9% confidence level.
- 2. A Topcon 312 total station traverse was conducted in NE 1/4 of Section 35 and NW 1/4 of Section 36 with radial ties to found monumentation and paved over monument cases (unopenable lids) on Olson Control Survey of 1975; said traverse verified the GPS/Gionass observations.
- 3. Field survey techniques exceed minimum requirement of 1:10,000 per Field Traverse Standards for Land Boundary Surveys (WAC 332-130-090).

NOTES

- Sectional control based Olson Control Survey of 1975 and DNR resurvey of Section 34 in 1979.
- 2. Both surveys based on Washington State Coordinate Sustem, South Zone, (NAD 27).
- Lot 3 perimeter lines held parallel with north and east lines of NE 1/4 of Section 35. Found Iron rods (unknown source) noted as shown hereon.
- 4. It is to be noted that Olson Control Survey of 1975 has erroneously listed values of NE Corner of Section 35.
- It is to be noted that D.N.R. set a concrete monument with brass cap in 1971 for NW Corner of Section 35 then in 1979 relocated this monument to a new position.
- 6. If any Land Surveyor used Olson control traverse monuments and listed North/East W.S.C.S., South Zone coordinates (NAD 27) for NE Corner of Section 35 without physically tyling said corner, there may be an error of up to 2 feet in the resulting survey positions. This position verified by traverse ties to center of unopenable lids on several paved over monument cases (Olson, 1975) - accuracy of 0.25 feet.
- 7. If any Land Surveyor used the D.N.R. corner monument (set in 1971) for NM Corner of Section 35 between 1971 and 1979, there may be an error of up to 4 feet in resulting
- All found survey monuments or markers within 0.2 feet of ground or paving surface unless noted otherwise. It appears a number of surveys in the area Ignored the
- scale correction factor for distances (which is less than 0.01 feet per 100 feet of measurement). Therefore, BDC has followed this local procedure.

LAND SERVEYENG

DRAFTING

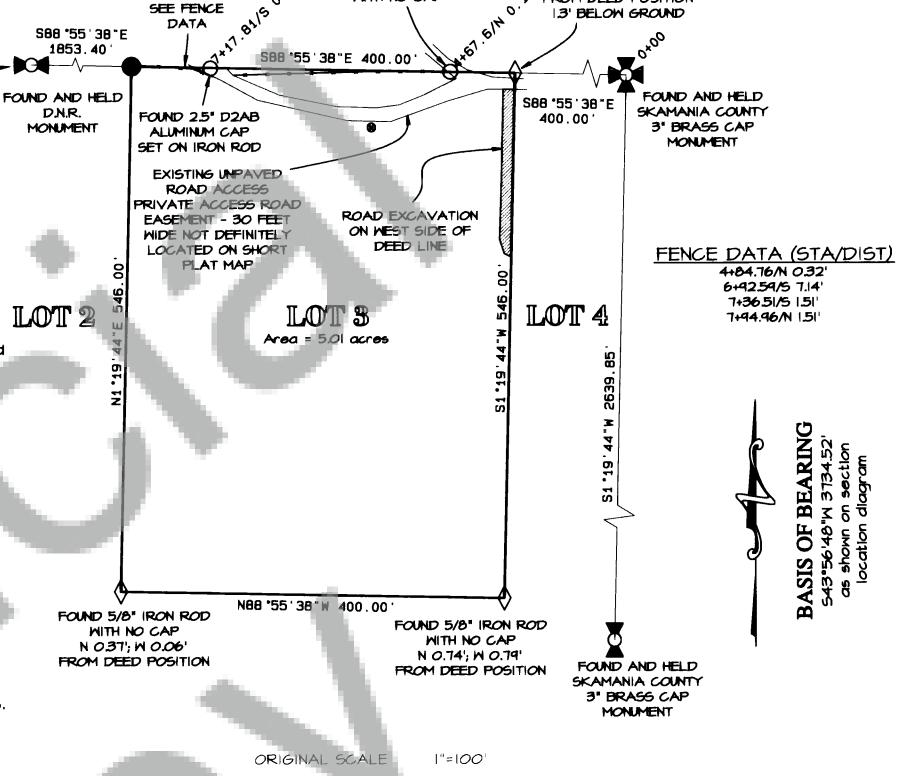
HLB

REVIEW

7/00

BELL DESIGN

COMPANY



FOUND 1/2" REBAR

WITH NO CAP

100 100 GRAPHIC SCALE

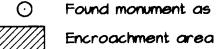
LEGEND

- Set 2.5" aluminum cap, imprinted "Bell Design Co." PLS 10919, LS 11873, on 5/8"x30" rebar with "T" post witness
- Calculated position, not found or set



Mell location

Wire fence line



Found monument as noted



REFERENCES

- 1. Skaar Survey, 1973 Bk 1, Pg 1
- 2. Olson Control Survey, 1975 Bk 1, Pg 47 3. Hagedom Survey, 1978 - Bk 1, Pg 146
- 4. Hagedom Survey, 1978 Bk I, Pg 178
- Bishop Survey, 1984 Bk 2, Pg 140
- 6. Wyeast Survey, 1993 Bk 3 of S.P., Pg 235
- Hagedom Survey, 1993 Bk 3, Pg 107 Trantom Survey, 1994 - Bk 3, Pg 142
- D2AB Survey, 1995 Bk 3, Pg 268
- 10. Unrecorded D.N.R. Survey, 1979
- Survey of Sections 27, 28, and 34 in T3 N, R7E - W.M. D.N.R. FM #353 (3 sheets)

SURVEY

FOR DOUG ZABEL SKAMANIA COUNTY, WA

. OF ____1 00B069 PROJECT: DATE: <u>Jul</u> 2000

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