

PLAT OF SURVEY
LOCATED IN
EAST 1/2 OF SEC. 18, T. 32 S., R. 4 W., W.M.
DOUGLAS COUNTY, OREGON
APRIL 29, 2003

FILED
Date: 6/9/2003 By: JP
This survey consists of:
Map: M 142-35
Name: _____
Corner Rpt: _____
DOUGLAS COUNTY
SURVEYOR

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Raymond Wytcherley
OREGON
JULY 25, 1995
RAYMOND W. WYTCHERLEY
2724
EXPIRES JUNE 30, 2004

NARRATIVE:
THE PURPOSE OF THIS SURVEY IS TO SET THE CORNERS AND MARK THE LINES DESCRIBED IN DOCUMENT NO. 93-11649, OFFICIAL RECORDS OF DOUGLAS COUNTY, OREGON. AFTER TYING A MINIMUM NUMBER OF CORNERS, I FOUND THAT MORE CONTROL WAS NEEDED TO VERIFY THE POSITION OF THE S.E. 1/16 CORNER. ALSO I NEEDED TO MAKE A DECISION ON WHAT POSITION TO USE FOR THE EAST 1/4 CORNER OF SECTION 18 ONLY. THIS CORNER WAS LOST, THEN SET BY PROPORTION BY WENDROTH IN 1946. IN 1971 B.L.M. DID A SURVEY FOR THE WEST LINE OF SECTION 17, SETTING 1/16 CORNERS AND THE 1/4 CORNER OF SECTION 17. B.L.M. REJECTED THE POSITION THAT WENDROTH SET FOR THE 1/4 CORNER OF SECTION 18 AND REFERENCED TO IT FROM THEIR CALCULATED POINT. THEIR CALCULATED POINT IS PROPORTIONED A SHORT DISTANCE NORTH OF THE 1/2 WAY POINT OF SECTION 18, BASED ON A FORMER B.L.M. SURVEY. THE B.L.M. POSITION GIVES A SMALL AMOUNT OF ADDITIONAL LAND TO PRIVATE OWNERSHIP. I HELD THE POSITION OF THE CENTER 1/4 CORNER, AND THE SOUTH 1/4 CORNER SET PER M 109-66.
THIS SURVEY WAS PERFORMED USING A NIKON DTM 520 TOTAL STATION WITH A HP 48GX DATA COLLECTOR WITH TRIPOD DATA COLLECTOR SOFTWARE, USING A FULL SET OF DIRECTIONAL ANGLES.

1/4 CORNER
FD. BRASS CAP AND B.T.'S
PER C.S. 54/5

EAST 1/16 CORNER
FD. 1971 B.L.M. BRASS CAP AND B.T.'S

SECTION CORNER 7 AND 18 ONLY
FD. 1971 B.L.M. BRASS CAP AND B.T.'S

BASIS OF BEARINGS PER M 109-66

CENTER 1/4 CORNER
FD. 5/8 IN. I. ROD AND B.T.'S
PER M 109-66

LINE ANGLE POINT
SET 5/8 IN. I. ROD W/ YEL. PLASTIC CAP
FROM WHICH B.T.'S
A MAPLE 7 IN. DIAM. BEARS N 13° W, 4.95 FT.
SCRIBED "X BT"
A HEMLOCK 10 IN. DIAM. BEARS S 73° E, 17.25 FT.
SCRIBED "X BT"

CENTER EAST 1/16 CORNER
SET 5/8 IN. I. ROD W/ YEL. PLASTIC CAP
FROM WHICH BEARING OBJECTS
A RAILROAD TIE FENCE POST CORNER
BEARS N 61° W, 40.5 FT. TO S.E. CORNER OF POST
PLACED B.T. SIGN ON POST
A MAPLE 7 IN. DIAM. BEARS S 50° W, 37.3 FT.
SCRIBED "CE 1/16 BT"

1/4 CORNER SECTION 18 ONLY
USED B.L.M. CALCULATED POINT
FROM WHICH A 1 IN. I. PIPE SET BY WENDROTH
IN 1946 BEARS S 50° W, 6.27 FT.

LEGEND:

- INDICATES 5/8" x 30" I. ROD W/YEL. PLASTIC CAP MARKED "LS 2724 WYTCHERLEY" SET THIS SURVEY.
 - INDICATES MONUMENT FOUND AS INDICATED.
 - △ INDICATES CALCULATED POINT.
 - { } INDICATES RECORD PER SURVEY M 109-66.
 - [] INDICATES RECORD PER 1971 B.L.M. SURVEY.
 - — — INDICATES LINES MARKED THIS SURVEY.
- BEARINGS ARE BASED UPON THE NORTH CENTERLINE OF THE SECTION PER M 109-66.

1/4 CORNER
FD. 5/8 IN. I. ROD AND B.T.'S
PER M 109-66
A 1 IN. IRON PIPE
BEARS S 87°48' E, 13.39 FT.
(N 87°42'25" E, 13.41 C.S. 63/1012)

SET 5/8 IN. I. ROD W/YEL PLASTIC CAP
FROM WHICH B.T.'S
A FIR 7 IN. DIAM. BEARS N 85° W, 16.35 FT.
SCRIBED "X BT"
A CEDAR 11 IN. DIAM. BEARS S 39° E, 18.56 FT.
SCRIBED "X BT"

S.E. 1/16 CORNER
FD. 5/8 IN. I. ROD PER M 109-66
N 18°23' W, 5.27 FT.
SET 5/8 IN. I. ROD W/YEL. PLASTIC CAP
FROM MY I. ROD TO M 109-66 B.T.'S
A FIR 13 IN. DIAM. BEARS S 84° W, 21.77 FT.
FACE HEALED OVER
A FIR 14 IN. DIAM. BEARS N 80° E, 18.4 FT.
FACE HEALED OVER

S.E. CORNER SECTION 18 ONLY
FD. 1971 B.L.M. BRASS CAP AND B.T.'S

SURVEYED FOR:
SWANSON GROUP, INC
P.O. BOX 250
2695 GLENDALE VALLEY RD.
GLENDALE, OR 97442

SURVEYED BY:
RAYMOND WYTCHERLEY
RAY WYTCHERLEY SURVEYING
P.O. BOX 888
GLENDALE, OR 97442
541-832-3286
541-476-3319

SCALE: 1" = 300'