

# PROPERTY SURVEY LOCATED IN SECTION 30, TOWNSHIP 22 SOUTH, RANGE 12 WEST, W.M., DOUGLAS COUNTY, OREGON.

FILED

Date: 3-9-94 By: JP  
This survey consists of:  
Map: M 118-36  
Narrative:  
Corner Rpt: \_\_\_\_\_

DOUGLAS COUNTY  
SURVEYOR

MAP FILE M 118-36



SCALE 1" = 400'

1/4 CORNER COMMON TO SECTION 19 & 30  
THE COORDINATE POSITION OF THIS CORNER  
WAS SUPPLIED BY MENASHA CORPORATION.  
SEE RECORD SURVEY M116-11.  
CORNER NOT TIED IN THIS SURVEY.

FOR: DOUGLAS COUNTY LAND DEPARTMENT  
680 FIR AVENUE  
REEDSPORT, OREGON 97467

## BASIS OF BEARING

BASIS OF BEARING WAS ESTABLISHED FROM DOUGLAS COUNTY RECORD SURVEY M116-11 PERFORMED BY JOHN MINOR, DATED NOVEMBER, 1992. WHICH WAS ESTABLISHED FROM DOUGLAS COUNTY RECORD SURVEY M109-50 PERFORMED BY HARVEY WILCOX, DATED 1989 WHICH WAS BASED ON SOLAR OBSERVATION.

## REFERENCE SURVEY

DOUGLAS COUNTY RECORD SURVEY (M116-11) PERFORMED BY JOHN MINOR, DATED NOVEMBER 1992.

## NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH THE POSITIONS AND SET MONUMENTS FOR THE CENTER 1/4, CENTER-SOUTH 1/16 AND SOUTHEAST 1/16 OF SECTION 30. FOR DOUGLAS COUNTY LAND DEPARTMENT.

THE PROCEDURE WAS TO USE THE COORDINATE POSITIONS OF THE 1/4 CORNER COMMON TO SECTIONS 19 & 30, THE 1/4 CORNER COMMON TO SECTIONS 25 & 30, THE 1/4 CORNER COMMON TO SECTIONS 30 & 31, THE 1/4 CORNER COMMON TO SECTIONS 30 & 29, THE SECTION CORNER COMMON TO SECTIONS 29,30,31 & 32, THE EAST 1/16 CORNER COMMON TO SECTIONS 30 & 31 AND THE CENTER-EAST 1/16 CORNER OF SECTION 30. SAID COORDINATE POSITIONS WERE PROVIDED BY MENASHA CORPORATION AND CALCULATED IN A PROPERTY SURVEY IN SECTION 30 PERFORMED BY JOHN MINOR, DATED NOVEMBER 1992 AND RECORDED IN DOUGLAS COUNTY RECORD SURVEY M116-11. I THEN STARTED A RANDOM TRAVERSE USING MENASHA'S CONTROL TRAVERSE POINTS LOCATED IN THE VICINITY OF THE 1/4 CORNER COMMON TO SECTIONS 19 & 30 FOR CONTROL OF MY TRAVERSE TO THE VICINITIES OF THE CENTER 1/4 CORNER, THE CENTER-SOUTH 1/16 CORNER AND THE SOUTHEAST 1/16 CORNER. I THEN CLOSED MY TRAVERSE ON MENASHA'S CONTROL TRAVERSE POINTS LOCATED IN THE VICINITY OF THE SOUTHEAST 1/16 CORNER. SAID RANDOM TRAVERSE HAD A CLOSURE THAT EXCEEDED 1' IN 10,000'. I THEN SET A MONUMENT AT THE SOUTHEAST 1/16 CORNER, WHICH WAS CALCULATED AT THE INTERSECTION OF THE SIXTEENTH LINE OF THE SOUTHEAST QUARTER. I THEN SET A MONUMENT AT THE CENTER-SOUTH 1/16 CORNER, WHICH WAS CALCULATED AT THE MIDPOINT BETWEEN THE CENTER 1/4 CORNER AND THE 1/4 CORNER COMMON TO SECTIONS 30 & 31. I THEN SET A MONUMENT AT THE CENTER 1/4 CORNER, WHICH WAS CALCULATED AT THE INTERSECTION OF THE QUARTER SECTION LINES.

EQUIPMENT USED IN THIS SURVEY WAS A WILD T-1010 THEODOLITE AND A WILD DI-1600 EDM.

ASSISTING PERSONNEL WERE JERRY ESTABROOK AND BRUCE WEBSTER.

### C 1/4 CORNER

#### SET MONUMENT:

A 3/4" X 30" IRON ROD WITH 2" ALUMINUM CAP MARKED STUNTZNER ENGINEERING, T22S,R12W, C1/4, S30,1994 & LS1342.

#### MARKED BTS:

A 27" SPRUCE FACE SCRIBED "C1/4 S30 BT" WITH X-CHOP AND TAG @ BH BRS. N63°E FOR 13.5' TO A SPIKE AT SIDE CENTER.

A 16" SPRUCE FACE SCRIBED "C1/4 S30 BT" WITH X-CHOP AND TAG @ BH BRS. S46°E FOR 16.9' TO A SPIKE AT SIDE CENTER.

A 28" SPRUCE FACE SCRIBED "C1/4 S30 BT" WITH X-CHOP AND TAG @ BH BRS. N77°W FOR 21.3' TO A SPIKE AT SIDE CENTER.

A 25" SPRUCE FACE SCRIBED "C1/4 S30 BT" WITH X-CHOP AND TAG @ BH BRS. N26°W FOR 11.5' TO A SPIKE AT SIDE CENTER.

CE 1/16 CORNER TO SECTION 30.  
THE COORDINATE POSITION OF THIS CORNER  
WAS SUPPLIED BY MENASHA CORPORATION.  
SEE RECORD SURVEY M116-11.  
CORNER NOT TIED THIS SURVEY.

S25 1/4 S30 N 89°05'15" W 2361.47'  
( N89°05'15"W 2361.47' )

1/4 CORNER COMMON TO SECTION 30 & 25.  
THE COORDINATE POSITION OF THIS CORNER  
WAS SUPPLIED BY MENASHA CORPORATION.  
SEE RECORD SURVEY M116-11.  
CORNER NOT TIED IN THIS SURVEY.

S29 1/4 S30 N 89°05'15" W 1295.12'  
( N89°05'15"W 1295.12' )

1/4 CORNER COMMON TO SECTION 29 & 30  
THE COORDINATE POSITION OF THIS CORNER  
WAS SUPPLIED BY MENASHA CORPORATION.  
SEE RECORD SURVER M116-11.  
CORNER NOT TIED IN THIS SURVEY.

### CENTER SOUTH 1/16 CORNER

#### SET MONUMENT:

A 3/4" X 30" IRON ROD WITH 2" ALUMINUM CAP MARKED STUNTZNER ENGINEERING, T22S,R12W,CS1/16,S30,1994 & LS1342.

#### MARKED BTS:

A 32" DOUGLAS FIR FACE SCRIBED "CS1/16 S30 BT" WITH X-CHOP AND TAG @ BH BRS. N23°E FOR 13.9' TO A SPIKE AT SIDE CENTER.

A 33" DOUGLAS FIR FACE SCRIBED "CS1/16 S 30 BT" WITH X-CHOP AND TAG @ BH BRS. N46 1/2°W FOR 27.2' TO A SPIKE AT SIDE CENTER.

SE1/16 CORNER  
SET MONUMENT:  
3/4" X 30" IRON ROD WITH 2" ALUMINUM CAP MARKED STUNTZNER ENGINEERING, T22S, R12W, SE1/16, S30, 1994 & LS1342.

MARKED BTS:  
A 32" DOUGLAS FIR FACE SCRIBED "SE1/16 S30 BT" WITH X-CHOP AND TAG @ BH BRS. S83°E FOR 15.8' TO A SPIKE AT SIDE CENTER.

A 30" SPRUCE FACE SCRIBED "SE 1/16 S30 BT" WITH X-CHOP AND TAG @ BH BRS. S37°W FOR 20.1' TO A SPIKE AT SIDE CENTER.

E1/16 CORNER COMMON TO SECTION 30 & 31. THE COORDINATE POSITION OF THIS CORNER WAS SUPPLIED BY MENASHA CORPORATION. SEE RECORD SURVEY M116-11. CORNER NOT TIED THIS SURVEY.

1/4 CORNER COMMON TO SECTION 30 & 31  
THE COORDINATE POSITION OF THIS CORNER  
WAS SUPPLIED BY MENASHA CORPORATION.  
SEE RECORD SURVEY M116-11.  
CORNER NOT TIED THIS SURVEY.

## LEGEND

- ⊙ CORNER COORDINATE POSITION PROVIDED BY MENASHA CORPORATION.
- SET 3/4" X 30" IRON ROD WITH 2" ALUMINUM CAP MARKED AS NOTED.
- CALCULATED CORNER POSITION, NO MONUMENT SET.
- ( ) RECORD INFORMATION FROM M116-11.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Ronald E. Stuntzner*

OREGON  
SEPTEMBER 21, 1977  
RONALD E. STUNTZNER  
1342

EXPIRES 12/31/94

## Stuntzner Engineering & Forestry

ENGINEERING • LAND SURVEYING • FORESTRY  
PLANNING • WATER RIGHTS

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Drawn By: BRUCE WEBSTER	Date: 2-07-94
Checked By: JERRY ESTABROOK	Drawing No.: 93-3-438
Designed By:	Revised:
Job Name: DOUGLAS COUNTY SURVEY	Sheet 1 of 1

COUNTY SURVEYORS FILE DATA  
DO NOT REMOVE FROM OFFICE