



# BASIS OF BEARING

The bearing as shown between the Southeast Corner of Section 14 to the 1/4 corner monument between Sections 13 and 14, being N 0°03'27" E, as shown on Survey Number 45-77.

## REFERENCE MATERIAL

Survey Number 45-77    Survey Number 33-89  
Mf 113806, Mf 55991, Mf 55992, Mf 114880  
Mf 153486

## LEGEND

- Set 5/8" x 30" rebar with plastic cap marked BGB SURVEY MARKER
- ⊙ Found Brass Cap Monument from survey number 45-77.
- Found 5/8" iron pin (rebar) with plastic cap marked HANLEY ENGRG, PLS 1206, as per Survey Number 33-89.
- — — Centerline of Existing Road
- x — Existing fence line
- ..... Curve radius line to radius point
- ( ) Record bearing or distance, by survey 45-77.
- [ ] record bearing or distance, by survey 33-89

## NARRATIVE

This survey was ordered by Ivan F. Schuening for the purpose of defining his property boundaries as well as to determine the acreage contained in his deed. Mr. Schuening's deed calls for "All that part of the Southeast quarter of Section 14, Township 2 South, Range 37 East of the Willamette Meridian, which lies Easterly of the County Road commonly known as "FOX HILL ROAD", and Southerly of the private roadway, which private roadway runs from said "FOX HILL ROAD" Easterly to the east line of said Section 14, at the approximate center of said Section 14." I used the existing centerline of "FOX HILL ROAD", as it exists on the ground, and created Mr. Schuening's West line at a point 30 feet from the center line of the existing road. The private road referred to in the Schuening deed is actually Forest Road Number 3120, Mt. Emily Road, as defined in document 113806 Union County Deed Records. In the preceding document the centerline is defined rather accurately, however the road was not built in the defined right of way, I find that the existing centerline of the defined right of way differs by approximately 45 feet south of the point of beginning, and comes back on to the defined centerline at the East line of section 14. There is a clause in the document that states "If the road is located substantially as described herein, the centerline of said road as constructed is hereby deemed accepted by Grantor and Grantee as the true centerline of the easement granted. If any subsequent survey of the road shows that any portion of the road, although located substantially as described, crosses lands of the Grantor not described herein, the easement shall be amended to include the additional lands traversed.....", which I interpret to mean that the road is the monument as constructed. I base my survey on survey number 45-77 and 33-89. Both surveys have the same basis of bearing and I find the distances to be within limits. I find no other problems with this survey.

**CL CURVE DATA**  
 $\Delta = 11^{\circ}49'38''$   
 R = 477.46  
 T = 49.46  
 LC = 98.58  
 L.C. = N 52°20'11" E, 98.38

**PL CURVE DATA**  
 $\Delta = 11^{\circ}49'38''$   
 R = 510.47  
 T = 52.87  
 LC = 105.37  
 L.C. = N 52°20'11" E, 105.19

**CL CURVE DATA**  
 $\Delta = 42^{\circ}00'30''$   
 R = 477.46  
 T = 350.07  
 LC = 342.28  
 L.C. = N 67°25'37" E, 342.28

**PL CURVE DATA**  
 $\Delta = 33^{\circ}39'11''$   
 R = 444.46  
 T = 134.42  
 LC = 261.06  
 L.C. = N 63°14'58" E, 257.32

**PL CURVE DATA**  
 $\Delta = 10^{\circ}12'34''$   
 R = 539.96  
 T = 48.24  
 LC = 96.22  
 L.C. = N 53°08'43" E, 96.07

**CL CURVE DATA**  
 $\Delta = 10^{\circ}12'34''$   
 R = 572.96  
 T = 53.95  
 LC = 107.58  
 L.C. = N 53°08'43" E, 107.58

Projected centerline of private road as described in Right of Way Easement Deed filed as document number 113806, Union County Deed Records.

AREA = 39.395 ACRES

**UNION COUNTY SURVEYOR**  
 Date Received 9/29/95  
 Date Filed 10/27/95  
 By R. Robinson, Deputy  
 File No. 039-1995

REGISTERED PROFESSIONAL LAND SURVEYOR  
Gregory T. Blackman  
 OREGON JULY 13, 1973  
**GREGORY T. BLACKMAN 991**  
 Renewal Date: Dec. 31, 1995

**BAGETT, GRIFFITH & BLACKMAN**  
 2006 Adams Avenue, LaGrande, Oregon  
 Map of Survey  
**SOUTHEAST 1/4 OF SECTION 14, TOWNSHIP 2 SOUTH RANGE 37 EAST OF THE WILLAMETTE MERIDIAN**

SURVEYED FOR	IVAN SCHUENING	
SURVEYED BY	GTB	9-21-95
Scale: 1" = 200 FT	Drawn by: GTB	9-21-95

SURVEY NUMBER 039-1995