

ANTHONY C. (TONY) KLEIN
DIRECTOR



15104

DEPARTMENT OF PUBLIC WORKS
918 18TH STREET
HOOD RIVER OREGON 97031

PHONE: 386-2616

April 25, 1983

Mr. Clifford Orth
1932 N.E. 144th
Portland, Ore. 97230

Dear Mr. Orth:

As you are aware, there has been a great deal of confusion regarding the position of the North $\frac{1}{4}$ corner of Section 4 T.1 South R. 10 East. This corner was not set during the original G.L.O. Survey of 1884. In 1909, a 4"X4" stake was set by a surveyor working for P.M. Morse, who was at that time the County Surveyor. The 1909 field notes indicate that an attempt was made to set this corner by single proportion, which was the proper method. However, the corner was set approximately 97 feet East of its correct location. Apparently a chaining error was made in the 1909 survey. Mr. Charles Reynolds found this old corner in 1974, while performing a survey for Clifford Orth Properties, Inc., and set an iron pipe at the same location. In a letter to the Hood River County Forester dated May 11, 1974, Mr. Reynolds states "I do not regard this as the true North One Quarter corner of Section 4." Mr. Reynolds also refers to an agreement between the County and Mr. Orth indicating that both parties wanted to use the old corner as the north end of the property line between them. Mr. Reynolds shows this corner on his plat (H.R.C. Survey Records #7584, see enclosed copy) as the "north terminus of agreed property line." County Forester Bill Utley's letter dated July 23, 1974 states that the County would not accept such an agreement until the position of the North $\frac{1}{4}$ corner was established. Since Mr. Reynolds' survey was not filed at our office until July of 1975, we are not sure why he still used the old corner.

My Party Chief, Dick Arnold, has talked to three other licensed surveyors about the problem, and all three said that 97 feet should be considered a gross error, and that the methods used by Tenneson Engineering Corp. in their 1968 survey (H.R.C. Survey Records #1497, see enclosed copy) are correct. Therefore, Hood River County accepts Tenneson's methods ie; a single proportion between the Northwest and Northeast section corners. Our survey crew has not verified the actual field position of Tenneson's corner at this time, but they will do so in the next few weeks.

Some recent surveys in Section 4 have used Mr. Reynold's Center $\frac{1}{4}$ corner. There is also an iron rod set by Tenneson Eng. Corp. for the Center $\frac{1}{4}$ corner. It is the County's opinion that neither of these corners is the true Center $\frac{1}{4}$ corner. Reynold's corner was set using the old North $\frac{1}{4}$ corner, and Tenneson's corner was set using an incorrect position for the East $\frac{1}{4}$ corner.

ANTHONY C. (TONY) KLEIN
DIRECTOR



DEPARTMENT OF PUBLIC WORKS

918 18TH STREET
HOOD RIVER OREGON 97031

PHONE: 386-2616

April 25, 1983



Tenneson had used his own single proportioned position for the East $\frac{1}{4}$ corner. Subsequent to Tenneson's survey, the Bureau of Land Management set this corner in 1975. Tenneson's corner bears $S29^{\circ}31'W$ 62.04 feet from the B.L.M.'s corner. (see enclosed copy) There is no conflict concerning the positions of the South $\frac{1}{4}$ corner and the West $\frac{1}{4}$ corners of section 4. The correct position of the Center $\frac{1}{4}$ corner would be the intersection of straight lines connecting the East and West $\frac{1}{4}$ corners and the North and South $\frac{1}{4}$ corners, using Tenneson's position for the North $\frac{1}{4}$ corner as shown on his plat; and using B.L.M.'s East $\frac{1}{4}$ corner.



sincerely,

Anthony C. Klein
County Surveyor

ACK:RJA:rja
Enclosures

DA

26/25 1988

64441