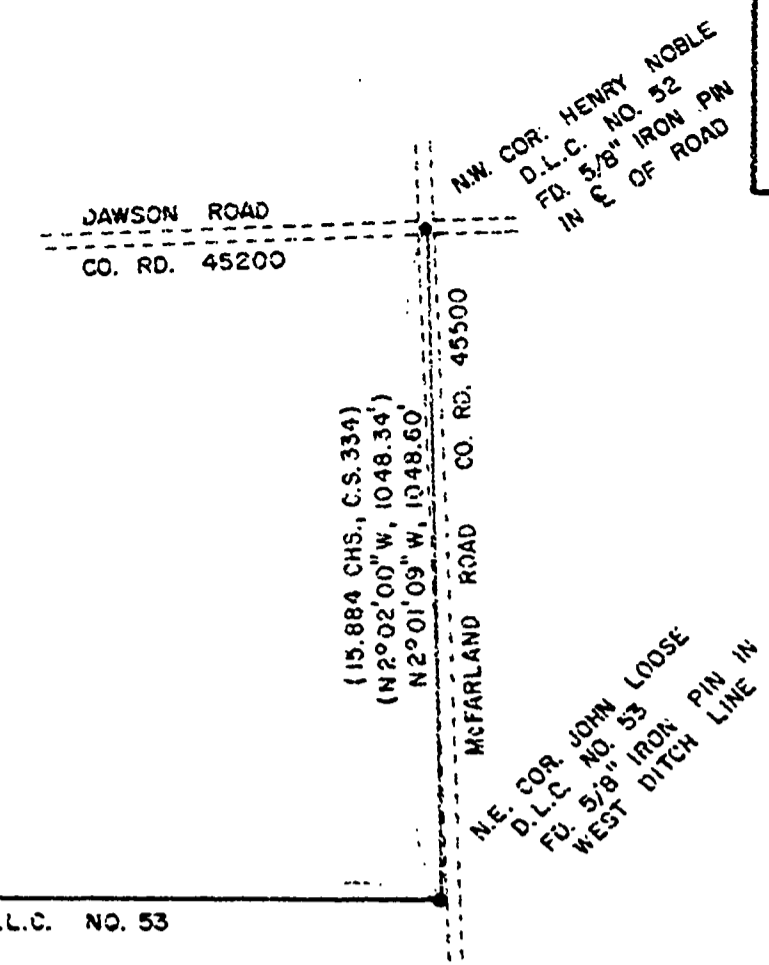


Benton County  
Surveyor's Office

C.S. FILE NO. 8112  
FIELD DATE 3/14/88  
SCALE 1/8" x 29"



**SURVEY FOR  
BOB SIEVERS  
IN  
E 1/2 SECTION 13, T14S, R5W, W.M.  
W 1/2 SECTION 18, T14S, R5W, W.M.  
BENTON COUNTY, OREGON  
BY  
ROBERTS SURVEYING INC.  
29 WEST 29TH STREET  
EUGENE, OREGON 97405  
FEBRUARY 12, 1988**

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Les Roberts*  
OREGON  
L.D. ROBERTS  
1039

**LEGEND**

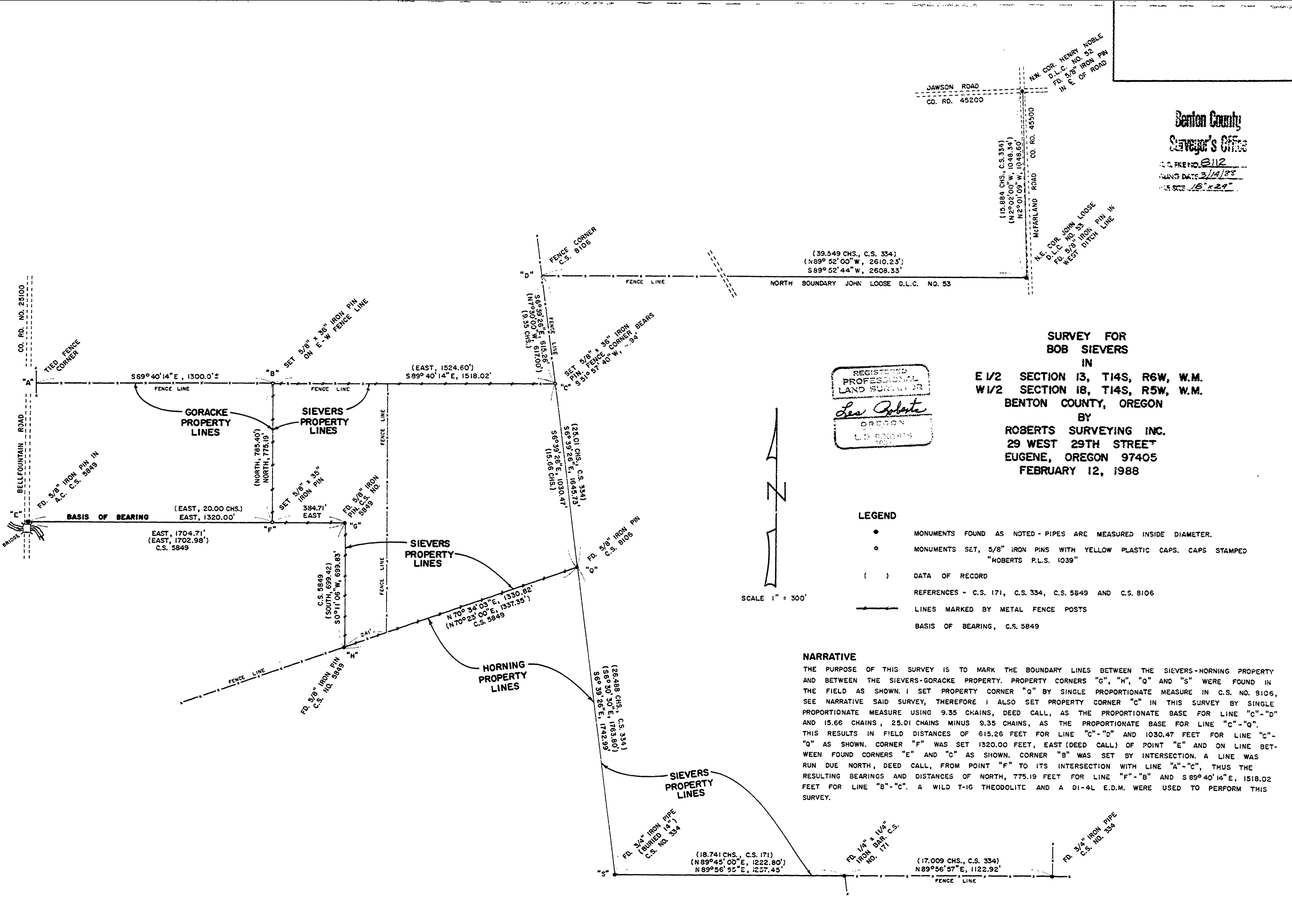
- MONUMENTS FOUND AS NOTED - PIPES ARE MEASURED INSIDE DIAMETER.
- MONUMENTS SET, 5/8" IRON PINS WITH YELLOW PLASTIC CAPS. CAPS STAMPED "ROBERTS P.L.S. 1039"
- ( ) DATA OF RECORD
- REFERENCES - C.S. 171, C.S. 334, C.S. 5849 AND C.S. 8106
- LINES MARKED BY METAL FENCE POSTS
- BASIS OF BEARING, C.S. 5849

SCALE 1" = 300'



**NARRATIVE**

THE PURPOSE OF THIS SURVEY IS TO MARK THE BOUNDARY LINES BETWEEN THE SIEVERS-HORNING PROPERTY AND BETWEEN THE SIEVERS-GORACKE PROPERTY. PROPERTY CORNERS "G", "H", "Q" AND "S" WERE FOUND IN THE FIELD AS SHOWN. I SET PROPERTY CORNER "Q" BY SINGLE PROPORTIONATE MEASURE IN C.S. NO. 8106, SEE NARRATIVE SAID SURVEY, THEREFORE I ALSO SET PROPERTY CORNER "C" IN THIS SURVEY BY SINGLE PROPORTIONATE MEASURE USING 9.35 CHAINS, DEED CALL, AS THE PROPORTIONATE BASE FOR LINE "C"- "D" AND 15.66 CHAINS, 25.01 CHAINS MINUS 9.35 CHAINS, AS THE PROPORTIONATE BASE FOR LINE "C"- "Q". THIS RESULTS IN FIELD DISTANCES OF 615.26 FEET FOR LINE "C"- "D" AND 1030.47 FEET FOR LINE "C"- "Q" AS SHOWN. CORNER "F" WAS SET 1320.00 FEET, EAST (DEED CALL) OF POINT "E" AND ON LINE BETWEEN FOUND CORNERS "E" AND "C" AS SHOWN. CORNER "B" WAS SET BY INTERSECTION. A LINE WAS RUN DUE NORTH, DEED CALL, FROM POINT "F" TO ITS INTERSECTION WITH LINE "A"- "C", THUS THE RESULTING BEARINGS AND DISTANCES OF NORTH, 775.19 FEET FOR LINE "F"- "B" AND S89°40'14"E, 1518.02 FEET FOR LINE "B"- "C". A WILD T-16 THEODOLITE AND A DI-4L E.D.M. WERE USED TO PERFORM THIS SURVEY.



CS 8122  
5/3/1988  
RJZ

ALTA/ACSM LAND TITLE SURVEY  
for  
EVANITE FIBER CORP.  
GENERAL ELECTRIC CAPITAL CORP.  
and TICOR TITLE INSURANCE CO.  
in  
JOSEPH C. AVERY DLC NO. 41  
S 1/2 SEC 2, T12S, R5W, W.M.  
CITY OF CORVALLIS  
BENTON COUNTY, OREGON  
APRIL 27, 1988  
SHEET 2 of 2

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Theodore Langton*

OREGON  
JULY 13, 1979  
THEODORE JAMES LANGTON  
1823

NORTHSTAR SURVEYING, INC.  
402 nw 5th St.  
Corvallis, Oregon, 97330  
Ph: 757-9050

NARRATIVE

This map represents a boundary survey of the parcel originally described in M-89342, Deed Records of Benton County. I based my bearings on the south line of the Avery Claim as defined by monuments at the southeast claim corner and the northwest corner of Bethel Homes Subdivision. Said Subdivision corner is on the DLC line per Galloway on (A) and Hardcopy Survey 12-5#9. The Plat of Bethel Homes also calls the corner to be on the claim line. For this project I am also surveying Evanite properties along Chapman Lane and Crystal lake Drive to the north of this tract. Therefore I have established the centerline of the original Crystal Lake Cemetary Road at its intersection with Hwy 99W using old deed calls, Galloway maps (A) and 12-5#9, and monuments found from County Surveys 3389, 4348 and 6662. Using the found monuments I calculated the P.I. for the centerline of County Road #630 created in 1943. I then computed the record position for the Initial Point of Minty Acres using the record distance from the SE corner of Avery's Claim. According to (A) this point would then intersect with the P.I. previously mentioned creating the centerline of Crystal Lake Drive. I used the above method to establish the road R/W because it yielded the best fit to a majority of monuments found from the Minty Acres Flat and a very close fit to Galloway's work. More recent surveys such as 2749, 4669, 5906, 6232, 6320 and 7460 only looked at isolated segments of the old R/W. CS 7460 was used to develop deed descriptions for the original sale of this tract. This creates a problem because 7460 was in error by showing the north R/W of SE Fischer Lane at 25 feet from the Claim line when it should be 30 feet per County Court Journal 20, Page 356, Galloway map (A) and CS 6232. The deed call to "the north R/W of the County Road" would still hold. I recreated the original R/W as previously stated and then placed the necessary monuments 10 feet outside of that per M-18790-80. The northerly line of this tract was created b CS 5906. Both of the north corners from said survey were out. I replaced the monument at (6) at the record distance from (5) on a projection of the line between the drive shaft and (5) per CS 5906. I held (5) because there was no 5/8" rod on the R/W per 5906 and my R/W location is definitely different than CS 5906. Point (5) is still solid and was set at the same time as (6). Point (7) was calculated intersecting the record distances from (6) and (8). Point 9 was also placed using record distances per 5906 from the nearest pins on each side. Point (10) was placed intersecting the record distances from the DLC corner and point (7) per CS 7460.