



SURVEYOR'S CERTIFICATE

This map correctly represents a survey made by me or under my direction in conformance with the requirements of the Land Surveyor's Act of the request of

OCTOBER
in.....

George A. Miller

COUNTY SURVEYOR'S CERTIFICATE

This map has been examined for conformance with the requirements of the Land Surveyor's Act this, 6th day of February 1979

DEAN P. LARSON
County Surveyor

By Deputy Martin D. Marsh

#6282273 Fee \$5.00

RECORDER'S CERTIFICATE

Filed this 2nd day of February, 1977
3:45 p.m. in Book 435 of Maps of page 27
 at the request of G. L. CRITTENDEN

Georab A. Man

County Recorder

By Deputy 1 WMSA Spencer

198-42-34,33

NORTH BOUNDARY

THE NORTH BOUNDARY OF LANDS OF MEYER WAS APPARENTLY SURVEYED AT AN UNKNOWN EARLY DATE BY CHARLES HERRMANN. THE DIVISION LINE BETWEEN LOTS 1 & 24 OF THE PARTITIONMENT OF THE SQUEEL AUGMENTATION RANCHO (EAST BOUNDARY OF CRITTENDEN) WAS PARTIALLY SURVEYED, AFTER THE FACT, BY A.T. HERRMANN AND MUST BE TREATED AS A RE-SURVEY. IN 1909 FRANK HERRMANN UNDER THE DIRECTION OF A.T. HERRMANN RE-SURVEYED THE NORTH BOUNDARY AND DISCOVERED WITH CHARLES' SURVEY BY 3.35 CHAINS (22.1 FT.). THE POINTS HAD BEEN RECOVERED 72.6 FT. APART. MY MEASURE, FRANK H. ALSO SET A 1" IRON PIPE AT HIS POINT, "CORRECTED". 1. 27.14 CHAINS (1791.24 FT) THIS PIPE HAS ALSO BEEN FOUND 1793.9 FEET APART. MY MEASURE. IN 1924 LLOYD BOWMAN SURVEYED THE WEST BOUNDARY OF LOT 1 FOR E.A. HINN AND FINDING AN ACCEPTABLE CORNER IN THE NORTH BOUNDARY OF THE SQUEEL AUGMENTATION RANCHO RAN A TRUE BEARING SOUTH 2° 15' WEST (AFTER ANGLE ADJUSTMENT IN TRIANGULATION NET - 5 2° 14' W) TO SQUEEL CREEK. THIS IS AN ACCEPTABLE SURVEY WHICH AGREES WITH THE COURT DECREE OF PARTITIONMENT AND SUBSEQUENTLY DISAGREES WITH THE HERRMANN SURVEYS WHICH WERE ALSO RE-SURVEYS - THE DISAGREEMENT WITH A.T. HERRMANN AND FRANK HERRMANN IS RELATIVELY MINOR IN THIS TERRAIN (26.3 FT±) BUT DIFFERS SUBSTANTIALLY WITH CHARLES HERRMANN. SINCE ALL OF THE SURVEYS WERE RE-SURVEYS I HAVE HELD THE BOWMAN SURVEY WHICH MOST NEARLY AGREES WITH THE COURT PARTITIONMENT (0° 0' - 1.88 FT WESTERLY IN SQUEEL CREEK, SINCE MR. BOWMAN ROUNDED TO THE MINUTE IN KEEPING WITH THE INSTRUMENTATION HE WAS USING, THE TRUE BEARING BY MY MEASUREMENT IS 5 2° 14' 36" W AND THE ERROR IS 0° 00' 24" - 0.75 FT WESTERLY IN SQUEEL CREEK OR 1 PART IN 8640± PARTS WHICH IS ACCEPTABLE BY TODAY'S STANDARDS FOR THIS TYPE OF TERRAIN.)

BASIS OF BEARINGS

BEARINGS ARE BASED ON THE EASTERN BOUNDARY OF CRITTENDEN ET AL. ESTABLISHED FROM MONUMENTS FOUND AS SHOWN ON 62 M 66: 5 2° 14' W TO CONVERT TO TRUE AS ESTABLISHED BY USGS, ADD 0° 00' 36.2" IN NE & SW QUADRANTS AND SUBTRACT 0° 00' 36.2" IN NW & SE QUADRANTS.

NOTE

A COPY OF THE LLOYD BOWMAN SURVEY OF 1924 REFERRED TO ON THIS MAP AND ON 62 M 66 IS ON FILE WITH THE COUNTY SURVEYOR, COUNTY OF SANTA CRUZ - FILE NO A 80 - 443

GEORGE

GEORGE R. DUNBAR

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P.O. BOX 1018, SANTA CRUZ, 9506
(408) 425-7533

RECORD OF SURVEY
LANDS CONVEYED TO

NORTH OF LOMA PRIETA AVENUE

RANCHO SOQUEL AUGMENTATION
SANTA CRUZ COUNTY, CALIFORNIA

GEORGE K. DUNDRAK		L.C.S. 3060		SHEET	
SCALE	1" = 400'	DRAWN	RAY	JOB NO.	78544
DATE	NOV. 1978	CHECKED		INDEX	SOQ. AUG. 2
DESIGN	GRD	TRACED		FILE NO.	
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