

STATE OF NEVADA, }  
 COUNTY OF LANDER } SS.

I, JON D. SHERVE, BEING DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF 1 SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM A GLOBAL POSITIONING SYSTEM (G.P.S.) SURVEY MADE BY ME ON 21 JUNE 2001, SURVEY PLATS AND DIGITIZED DATA OBTAINED FROM THE BUREAU OF LAND MANAGEMENT, THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF UNDERWOOD STREAM IN UNDERWOOD CANYON, FROM LANDER COUNTY, BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, FOR RECREATION AND WILDLIFE PURPOSES. THAT THE PROPOSED POINT OF DIVERSION, THE APPROXIMATE LOCATION AND SIZE OF THE DIVERTING CHANNEL OR OTHER CONDUIT, THE PLACE AND MANNER OF USE, AND THE LOCATION AND NAMES OF ALL OTHER WORKS OR STREAMS WHICH ARE CROSSED BY, OR CONNECTED WITH THE SAID WORKS, ARE FULLY AND CORRECTLY DESIGNATED THEREON.

*Jon D. Sherve*

STATE WATER RIGHT SURVEYOR NO. 989

SUBSCRIBED AND SWORN TO BEFORE ME THIS 28<sup>th</sup> DAY OF June, 2001.  
 NOTARY PUBLIC IN AND FOR LANDER COUNTY, NEVADA.



*Charlotte J. Beedle*

BASIS OF BEARING WAS DETERMINED FROM THE INVERSE BETWEEN GEOGRAPHIC COORDINATES AND IS REFERENCED TO THE TRUE MERIDIAN. GEOGRAPHIC COORDINATE VALUES (NAD 27) WERE OBTAINED BY DIRECT G.P.S. OBSERVATIONS AND DIGITIZED DATA. G.P.S. COORDINATE VALUES HAVE AN ACCURACY OF ±1 METER.

G.P.S. COORDINATE VALUES

N 1/16 C-C, SEC. 12, T22N, R47E  
 LAT. 39° 47' 22.15" N.  
 LONG. 116° 38' 01.84" W.

DIGITIZED COORDINATE VALUES

Point of Beginning<sup>1</sup>  
 LAT. 39° 46' 20.68" N.  
 LONG. 116° 35' 55.92" W.  
 Point of Ending<sup>2</sup>  
 LAT. 39° 47' 15.15" N.  
 LONG. 116° 38' 01.92" W.

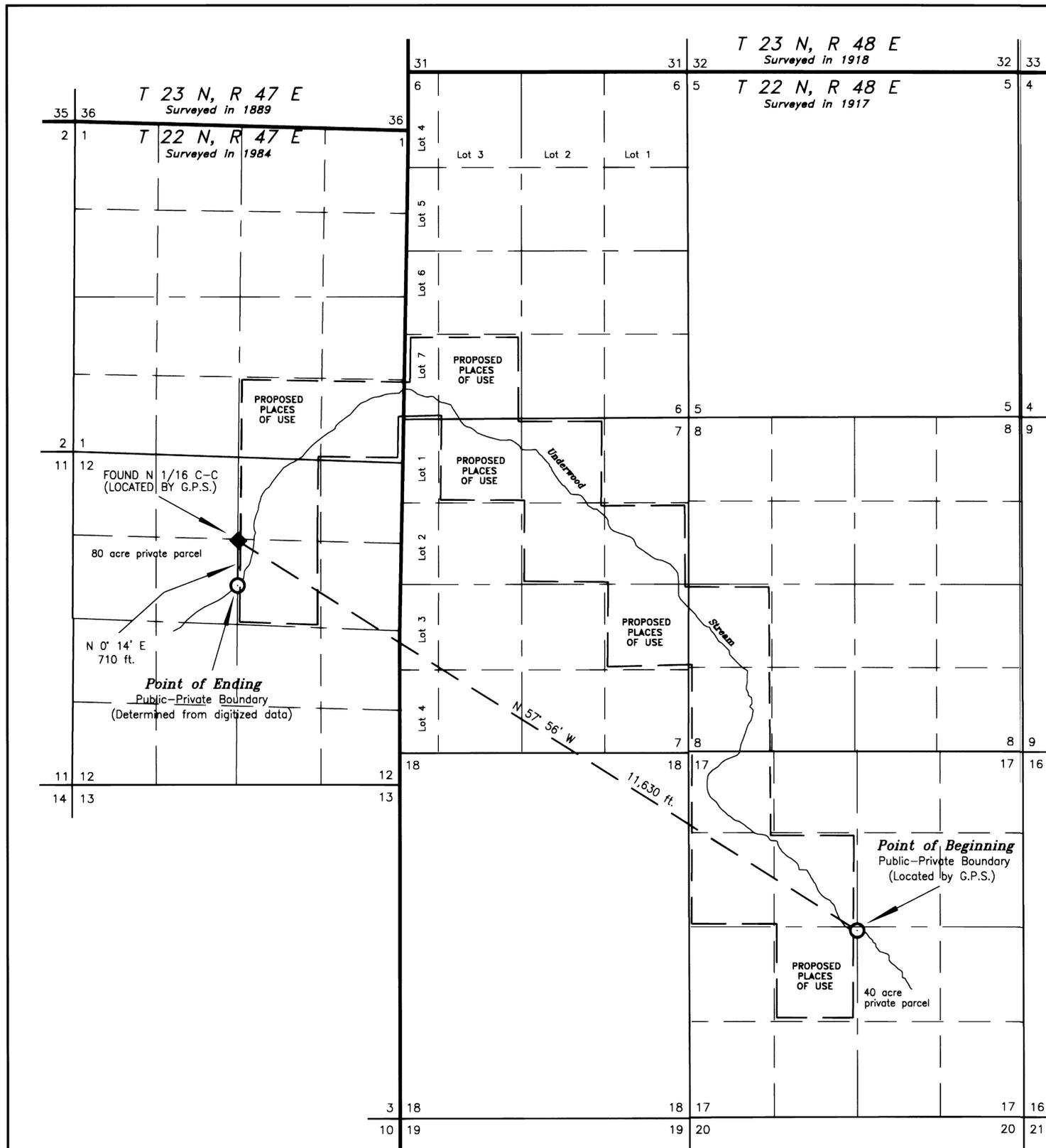


<sup>1</sup> Coordinate values determined by intersection of GPS stream survey and digitized subdivision lines. Point of beginning values have an accuracy of ±12 feet.

<sup>2</sup> Coordinate values determined by intersection of digitized stream and subdivision lines. Point of ending values have an accuracy of ±6 feet.



1 INCH = 1000 FEET



STATE ENGINEER'S USE SECTION CORNER $\frac{31.8}{101.9}$ SHOULD BE $\frac{13.18}{24.19}$	67191 <b>FILED</b> JUN 29 2001 STATE ENGINEER'S OFFICE	MAP TO ACCOMPANY APPLICATION TO APPROPRIATE WATER FOR: RECREATION AND WILDLIFE BY: U.S. DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FROM: UNDERWOOD STREAM
	U.S. DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT BATTLE MOUNTAIN FIELD OFFICE, NEVADA	DRAWING NO. NV060-1010-0101