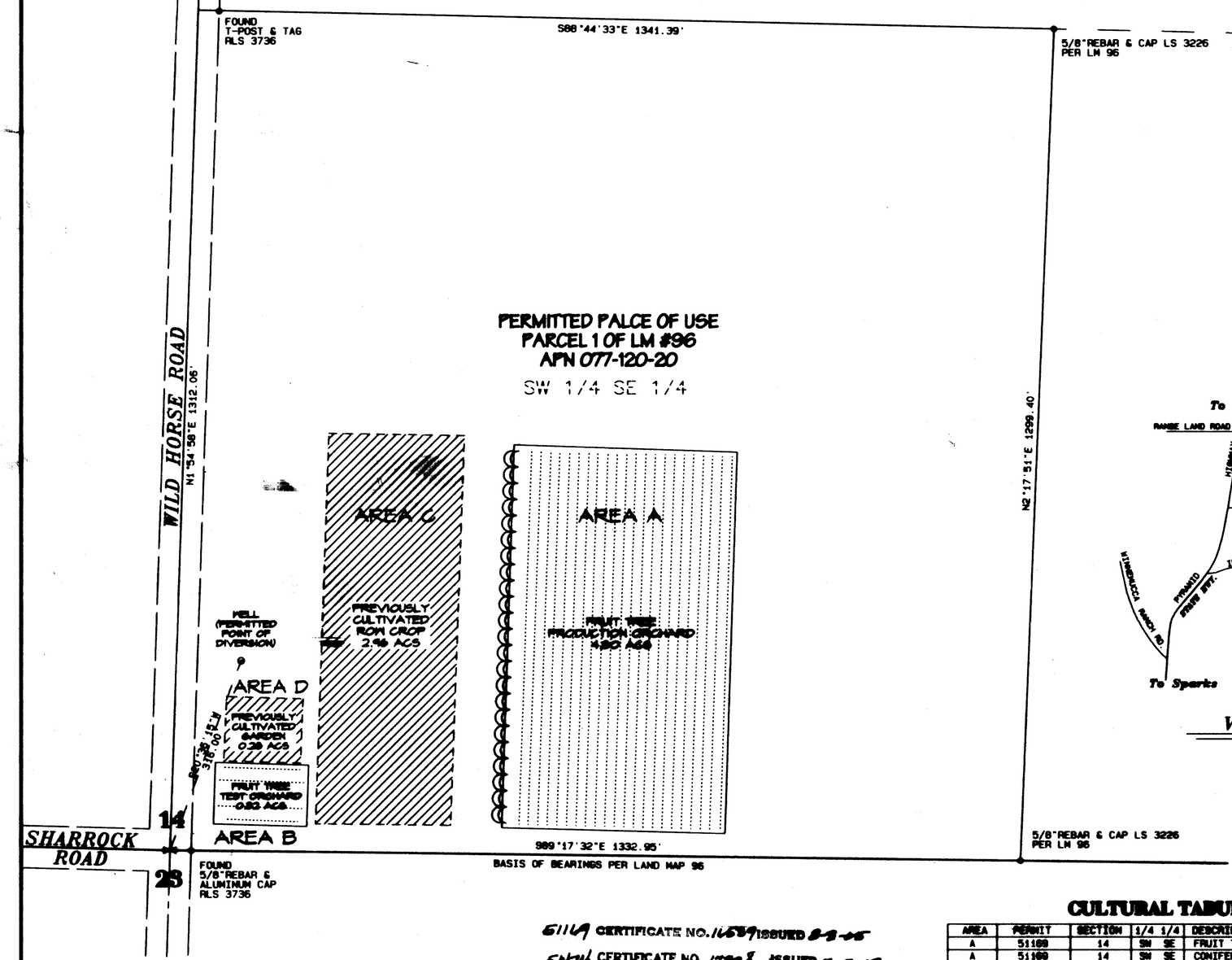
A PORTION OF THE SOUTHEAST 1/4 OF SECTION 14, T.22N., R.21E., M.D.M., WASHOE COUNTY, NEVADA



STATE OF NEVADA
COUNTY OF WASHOE } SS

I, George G. Lindesmith, being first duly sworn, depose and say that this map consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made by me, or under my supervision and direction, on July 29, 2002, that it truly and correctly represents the proposed location and extent of the works used to divert water from an underground source in Washoe County, Nevada, by RAYMOND F. and GERDA T. HEMINWAY, for irrigation & domestic purposes under Permit No. 51169. That the point of diversion, the location and extent of lands owned or controlled by the applicant upon which water applied for under Permit No. 51169 is used, together with the area and kind of culture in each 40-acre subdivision, and the location and names of all other works or streams which are crossed by or connected with said works are fully and correctly designated thereon.

George G. Lindesmith
State Water-Right Surveyor No. 704

GEORGE G. LINDESMITH
PROFESSIONAL LAND SURVEYOR
No.6306
STATE OF NEVADA
7-31-2002

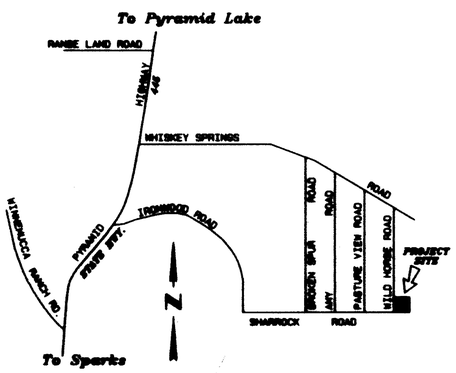
Subscribed and sworn to before me on this 31st day of July, 2002.

Rae Ann Loving
Notary Public

RAE ANN LOVING
Notary Public - State of Nevada
Appointment recorded in Washoe County
No. 93-2316-2 - Expires April 24, 2002

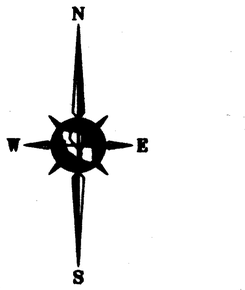
REFERENCES

1. Division of Land Map No. 46.
2. Record of Survey No. 1208.
3. Map to Accompany Application Nos. 51169 and 51474.
4. Washoe County Assessor's Information.



VICINITY MAP

NOT TO SCALE



GRAPHIC SCALE 1"=100'

0 100 200 300

BASIS OF BEARINGS

The bearings for this map are based on Land Map No. 46, File No. 1169801, Official Records, Washoe County, Nevada.

6114 CERTIFICATE NO. 16599 ISSUED 8-8-05

5474 CERTIFICATE NO. 17808 ISSUED 7-7-09

CULTURAL TABULATION

AREA	PERMIT	SECTION	1/4	1/4	DESCRIPTION	DATE 1ST CULTURE
A	51169	14	SW	SE	FRUIT TREES	
A	51169	14	SW	SE	CONIFEROUS TREES	
A	51474	14	SW	SE	FRUIT TREES	
B	51474	14	SW	SE	FRUIT TREES	
C	NONE	14	SW	SE	PREVIOUSLY CULT.	
D	NONE	14	SW	SE	PREVIOUSLY CULT.	

FULL CAPACITY OF THE ORCHARD WILL BE APPROXIMATELY 1000 FRUIT TREES WITH APPROXIMATELY 930 FRUIT TREES & 60 CONIFEROUS TREES CURRENTLY GROWING. APPROXIMATLEY 60% OF THE FRUIT TREES IN AREAS "A" & "B" ARE MATURE. IRRIGATION OF THE ORCHARD AREAS IS BY DRIP IRRIGATION USING 2 EMITTERS PER TREE. EMITTERS ARE CAPABLE OF DELIVERING 16 GALLONS PER DAY

LEGEND:

- PARCEL LINE - WASHOE COUNTY ASSESSOR
- 1/16TH SECTION LINE
- CENTERLINE OF SECTION
- SECTION LINE
- ROAD EASEMENT
- WELL TIE
- WELL (PERMITTED POINT OF DIVERSION)
- QUARTER SECTION CORNER
- SURVEY MONUMENT AS DESCRIBED
- AREAS PREVIOUSLY CULTIVATED
- CULTIVATED AREAS UNDER PERMITS 51169 AND 51474 (ROW OF CONIFEROUS TREES (WINDBREAK); ROW OF FRUIT TREES)

TRI STATE SURVEYING, LTD
1925 E. PRATER WAY
SPARKS, NEVADA 89434
(775) 358-9491 * FAX # 358-3664

JOB 020033.03 DRN

STATE ENGINEER'S USE

FILED AUG 1 2002 STATE ENGINEER'S OFFICE

RECEIVED 02 AUG -1 PM 3:14 STATE ENGINEERS OFFICE

MAP TO ACCOMPANY PROOF OF BENEFICIAL USE UNDER PERMIT NO. 51169 FOR IRRIGATION & DOMESTIC PURPOSES BY

RAYMOND F. and GERDA T. HEMINWAY

FROM AN UNDERGROUND SOURCE IN WASHOE COUNTY, NEVADA

83253 51474 51169