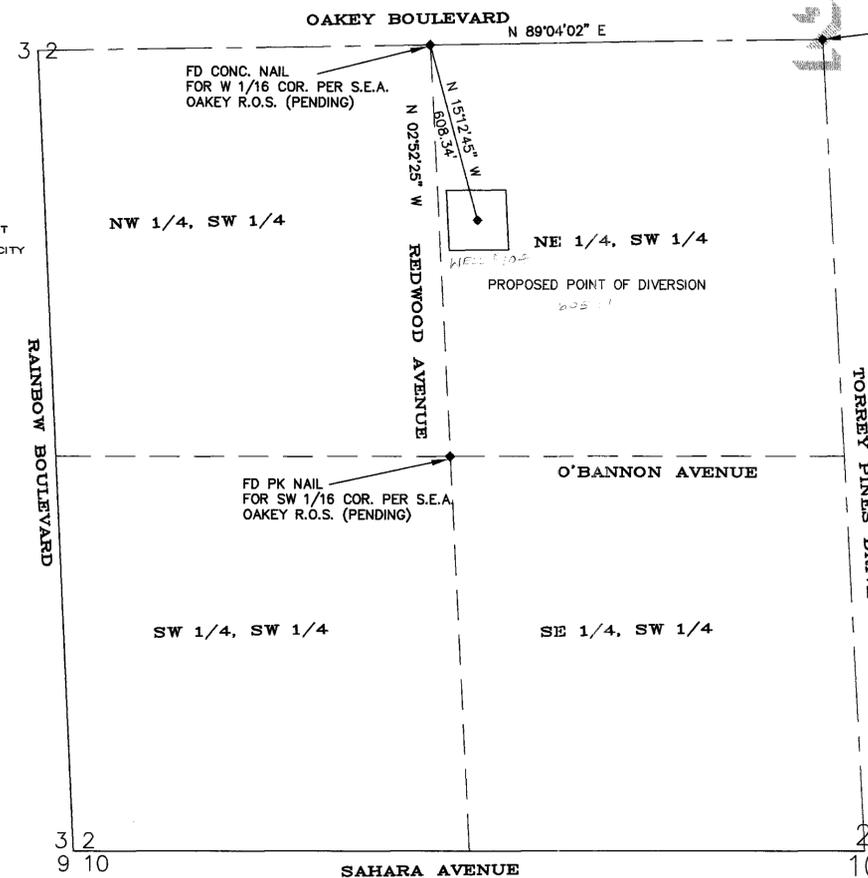


**PROPOSED POINT OF DIVERSION
NW 1/4 SECTION 22 T20S, R60E, MDB&M**

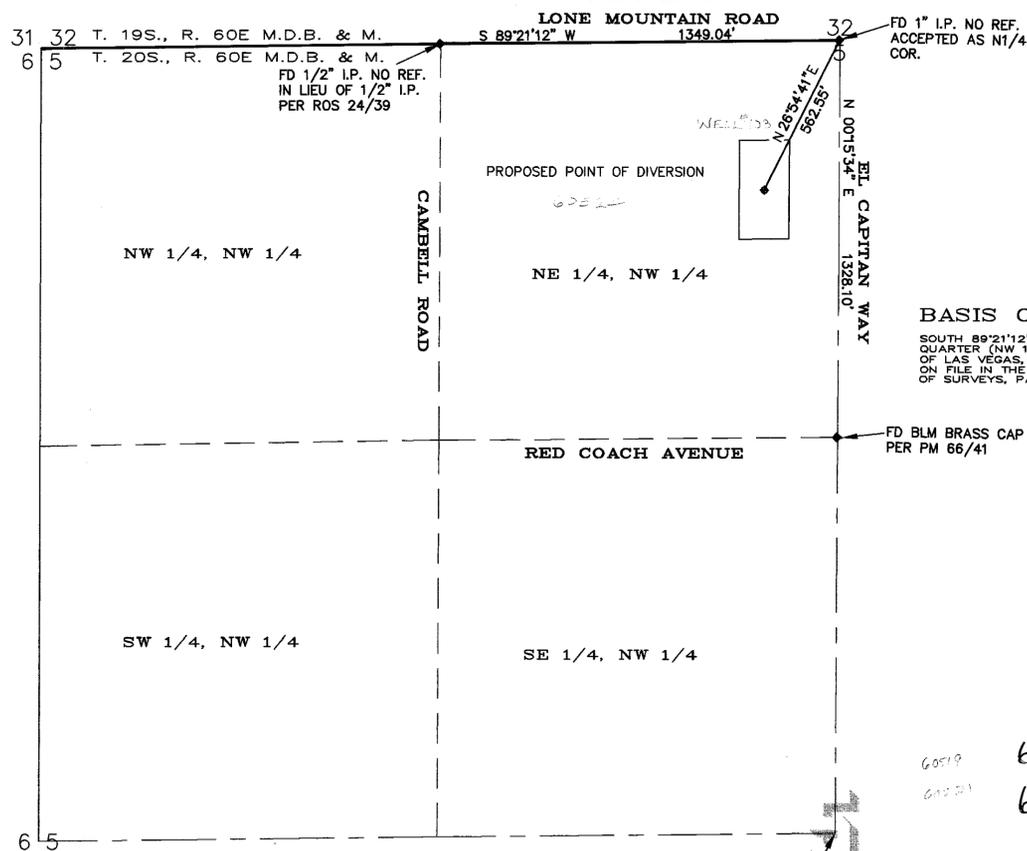
BASIS OF BEARING:
NORTH 89°39'03\"/>



**PROPOSED POINT OF DIVERSION
SW 1/4 SECTION 2 T21S, R60E, MDB&M**

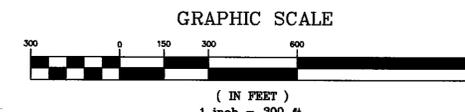
FD AL CAP (UNREADABLE)
FOR C 1/4 COR. PER S.E.A.
OAKEY R.O.S. (PENDING)

BASIS OF BEARING:
SOUTH 89°04'02\"/>



**PROPOSED POINT OF DIVERSION
NE 1/4, NW 1/4, SECTION 5, T20S, R60E,
MDB & M**

BASIS OF BEARING:
SOUTH 89°21'12\"/>

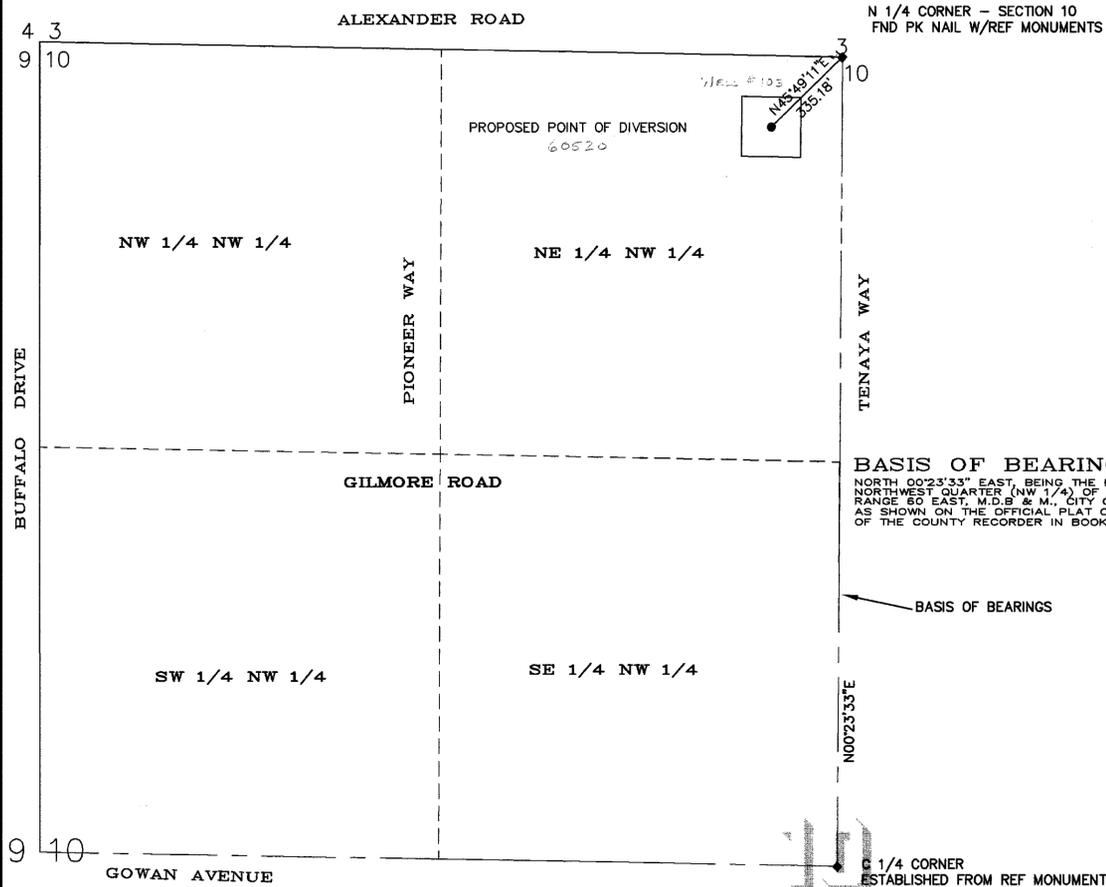


60519 CERTIFICATE No 15477 ISSUED 07-10-00
60521 CERTIFICATE No 15478 ISSUED 07-10-00

FILED
SEP 2 1994
STATE ENGINEER'S OFFICE

MAP
TO ACCOMPANY APPLICATION TO CHANGE POINT OF
DIVERSION AND MANNER OF USE UNDER PERMIT 47772
CERTIFICATE 11830

APPLICANT: LAS VEGAS VALLEY WATER DISTRICT
FOR: MUNICIPAL AND DOMESTIC PURPOSES
SOURCE: GROUND-WATER BASIN, CLARK COUNTY, NEVADA

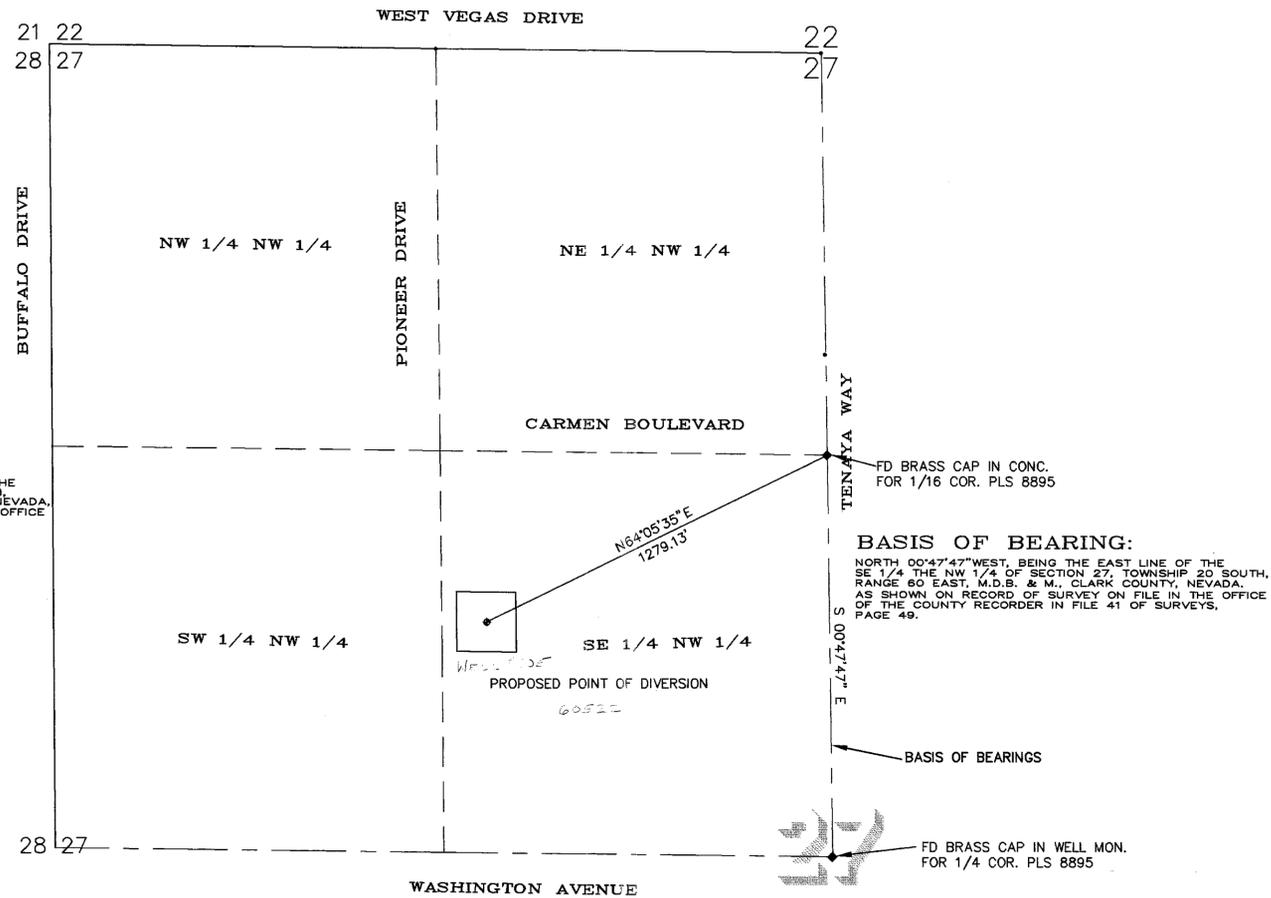


BASIS OF BEARING:
 NORTH 00°23'33" EAST, BEING THE BEARING OF THE EAST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 10, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B. & M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN ON THE OFFICIAL PLAT OF CHARDONWAY ON FILE IN THE OFFICE OF THE COUNTY RECORDER IN BOOK 47 OF PLATS, PAGE 68.

BASIS OF BEARINGS

C 1/4 CORNER ESTABLISHED FROM REF MONUMENTS

**PROPOSED POINT OF DIVERSION
 NW 1/4 SECTION 10 T20S, R60E, MDB&M**

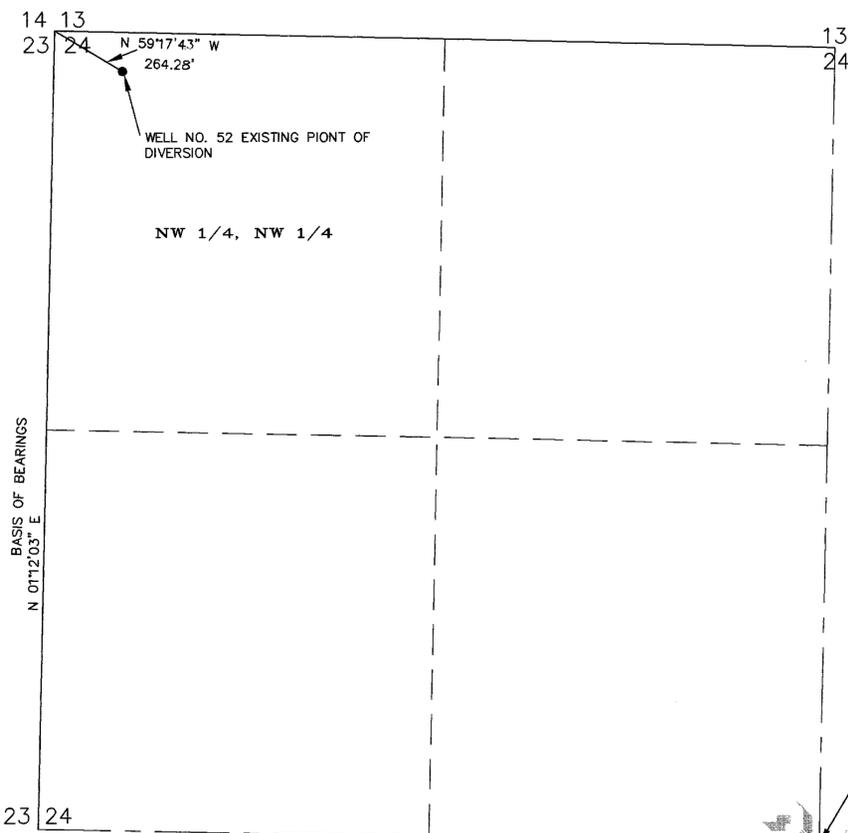


BASIS OF BEARING:
 NORTH 00°47'47" WEST, BEING THE EAST LINE OF THE SE 1/4 THE NW 1/4 OF SECTION 27, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B. & M., CLARK COUNTY, NEVADA, AS SHOWN ON RECORD OF SURVEY ON FILE IN THE OFFICE OF THE COUNTY RECORDER IN FILE #1 OF SURVEYS, PAGE 49.

BASIS OF BEARINGS

FD BRASS CAP IN WELL MON. FOR 1/4 COR. PLS 8895

**PROPOSED POINT OF DIVERSION
 NW 1/4 SECTION 27 T20S, R60E, MDB&M**



BASIS OF BEARING:
 PER MAP TO ACCOMPANY APPLICATION TO APPROPRIATE WATER, PREPARED BY JACK K. LEAVITT, STATE WATER SURVEYOR, DATED APRIL 3, 1987.

**EXISTING POINT OF DIVERSION
 NW 1/4 SECTION 24 T20S, R60E, MDB & M**

SURVEYOR'S CERTIFICATE:
 STATE OF NEVADA }
 COUNTY OF CLARK } SS

I, RICHARD W. ARDEN, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF TWO SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION ON THE 15TH DAY OF AUGUST 1994; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE PLACE OF USE AND POINT OF DIVERSION OF WATER HERETOFORE APPROPRIATED UNDER APPLICATION NUMBER 47772, CERTIFICATE 11830, FROM AN UNDERGROUND SOURCE IN THE LAS VEGAS VALLEY GROUND-WATER BASIN IN CLARK COUNTY BY LAS VEGAS VALLEY WATER DISTRICT FOR MUNICIPAL AND DOMESTIC PURPOSES; THAT THE PROPOSED POINT OF DIVERSION, PROPOSED PLACE OF USE, EXISTING PLACE OF USE, THE LOCATION AND NAMES OF ALL OTHER WORKS, AND THE BOUNDARY OF ALL LANDS, SHOWING BY 40-ACRE SUBDIVISIONS, THE AREAS PROPOSED TO BE SERVED ARE FULLY AND CORRECTLY DESIGNATED HEREON.

RICHARD W. ARDEN
 STATE WATER RIGHT SURVEYOR NO. 307
 PROFESSIONAL LAND SURVEYOR No. 1643

SUBSCRIBED AND SWORN TO BEFORE ME THIS 17th DAY OF August 1994.

Pamela J. Ringle
 NOTARY PUBLIC

PAMELA J. RINGLE
 Notary Public
 State of Nevada
 Clark County
 My Appointment Expires Jan. 19, 1997

SEP 11 1994

EXISTING AND PROPOSED PLACE OF USE ARE AS DESCRIBED WITHIN THE LAS VEGAS VALLEY WATER DISTRICT AS DENOTED BY CHAPTER 167, STATUTES OF NEVADA, 1947, AS IT NOW EXISTS OR AS IT MAY HEREAFTER BE AMENDED. (MAP FILED UNDER APPLICATION NO. 53732)

60520 CERTIFICATE No. 15479 ISSUED 07-10-00
 60522 CERTIFICATE No. 15480 ISSUED 07-10-00



GRAPHIC SCALE
 (IN FEET)
 1 inch = 300 ft
 60519, 60520, 60521, 60522, 60524

MAP
 TO ACCOMPANY APPLICATION TO CHANGE POINT OF DIVERSION AND MANNER OF USE UNDER PERMIT 47772 CERTIFICATE 11830
 APPLICANT: LAS VEGAS VALLEY WATER DISTRICT
 FOR: MUNICIPAL AND DOMESTIC PURPOSES
 SOURCE: GROUND-WATER BASIN, CLARK COUNTY, NEVADA