

SCALE: 1 INCH = 1000 FEET
T 20 S, R 61 E, M.D.M.

STATE WATER RIGHTS SURVEYORS CERTIFICATE

I, TIMOTHY J. WOLF, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT SITE INSPECTIONS HAVE BEEN MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN THE 22ND DAY OF APRIL, 1996 AND THE 18TH DAY OF JUNE, 1996; THAT THE LOCATION OF EACH REFERENCE MONUMENT HAS BEEN VERIFIED BY SITE INSPECTION; THAT THE POINT OF DIVERSION AND PLACE OF USE SITES HAVE BEEN INSPECTED; THAT THIS MAP, CONSISTING OF TWO SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM SURVEYING CALCULATION NOTES PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION AND DIRECTION, RELYING UPON ANALYSIS OF RECORDED SURVEY MAPS AND OTHER RECORDED SURVEYING DOCUMENTS IN BOTH THE OFFICE OF THE STATE OF NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES, DIVISION OF WATER RESOURCES AND THE BUREAU OF LAND MANAGEMENT; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION OF THE EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNDERGROUND SOURCES IN THE LAS VEGAS VALLEY AREA, IN CLARK COUNTY, NEVADA BY THE LAS VEGAS VALLEY WATER DISTRICT FOR IRRIGATION, MUNICIPAL, DOMESTIC AND STOCK PURPOSES. (1 OF 2 SHEETS)

TIMOTHY J. WOLF
STATE WATER RIGHT SURVEYOR
NEVADA CERTIFICATE NO. 954

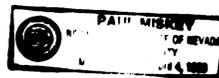


ATTEST:

STATE OF NEVADA } s.s.
COUNTY OF CLARK }

SIGNED OR ATTESTED BEFORE ME ON 18 JUNE, 1996 BY TIMOTHY J. WOLF.

Paul Miskey
PAUL MISKEY
RIGHT OF WAY AGENT
LAS VEGAS VALLEY WATER DISTRICT
MY COMMISSION EXPIRES APRIL 4, 1998



CONVENTIONAL MAP SYMBOLS

- RIVERS OR PERPETUAL STREAMS.
- MAIN SUPPLY DITCHES OR CANALS.
- SECONDARY OR LATERAL DITCHES.
- DAMS, BRIDGES.
- INTERSECTING DITCHES OR CANALS.
- TRAVERSE LINES.
- TIE LINES.
- ROADS.
- FENCES.
- RAILROADS.
- BUILDINGS.
- POU PER SPRING 1, 2 & 3 (A.K.A. BIG, LITTLE AND MIDDLE SPRING)
- POU WELL 34, CERTIFICATE NO. 24037 CHANGE APPLICATION NO. 7202

MONUMENTATION & RELATED MAP SYMBOLS

- FOUND SECTION CORNER
- FOUND 1/4 SECTION CORNER, OR AS NOTED
- SET LVVWD PLS 9677, OR AS NOTED
- WELL POSITION

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED 1994).
2. NRS 240.1675.

BASIS OF BEARING

TRUE NORTH AS DETERMINED BY THE GENERAL LAND OFFICE CONTRACT SURVEYOR FOR SHOWN TOWNSHIP.

NOTES

1. PLACE OF USE SPRINGS 1, 2 & 3 DETERMINED BY SNWA, RESOURCES DEPARTMENT.
2. PLACE OF USE - WELL 34 DETERMINED UTILIZING CHANGE APPLICATION ACCOMPANIMENT MAP UNDER APPLICATION NO. 7202, LVVWD 7-27-67.
3. RAILROAD INFORMATION SUPPLIED FROM LVVWD DATA BASE.

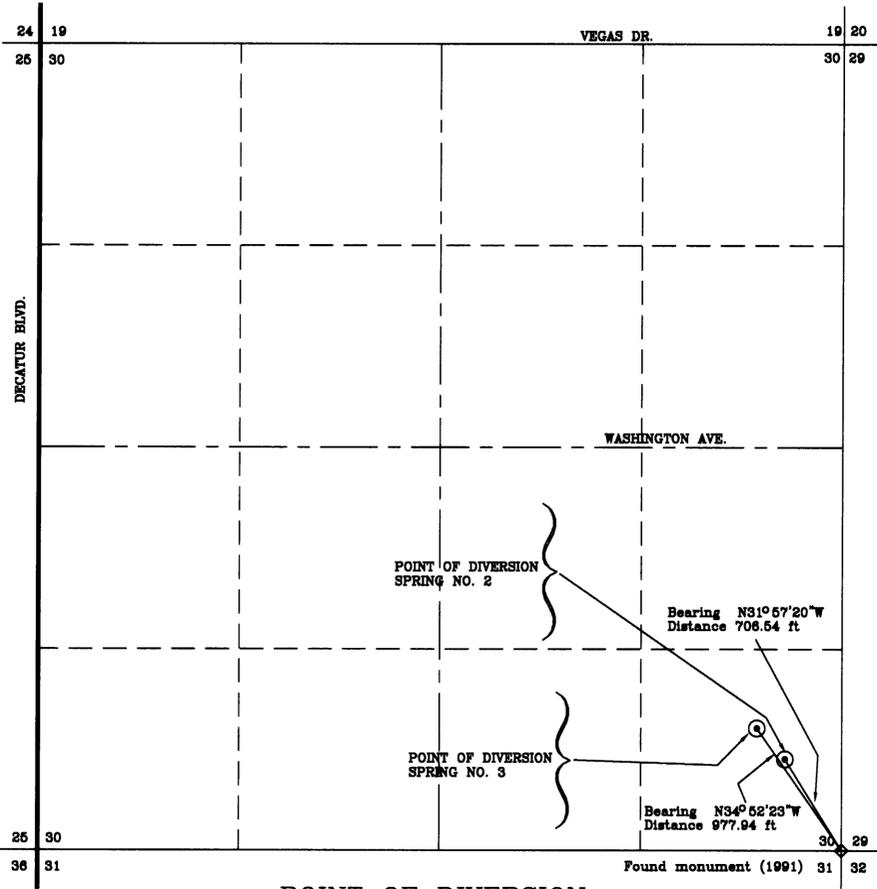
STATE ENGINEERS USE



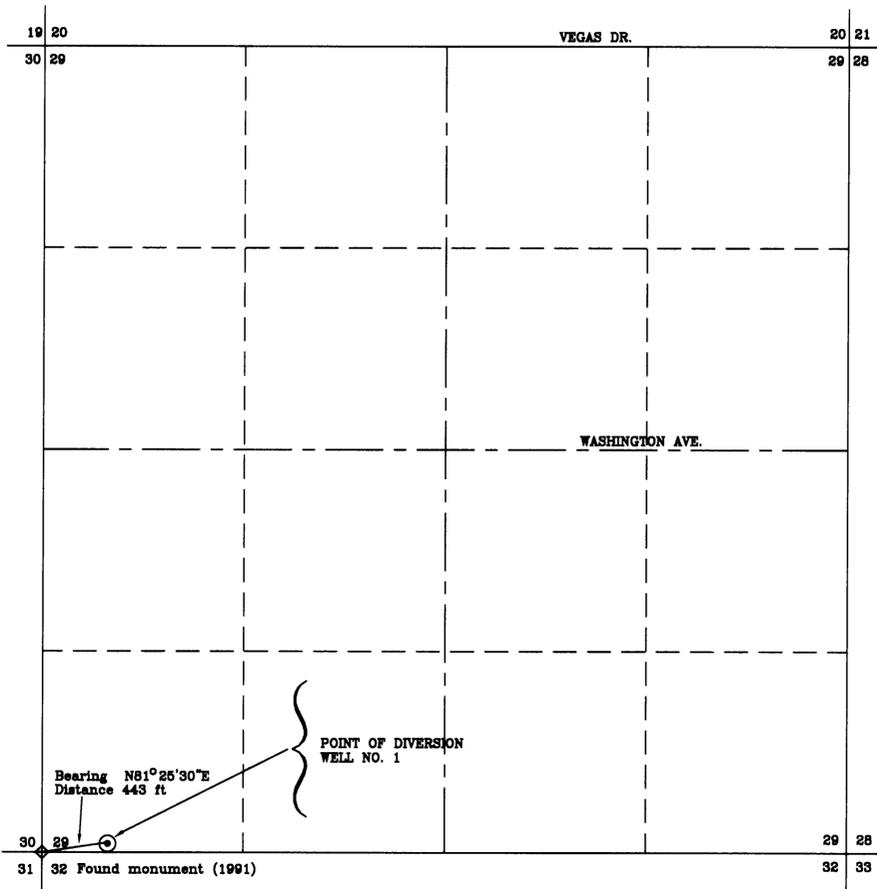
	CONTRACT: N/A	LOCATION: T20S-R61E-MDM
	LAS VEGAS VALLEY WATER DISTRICT	
	"LEADERS IN SERVICE"	
	1001 S. VALLEY VIEW BOULEVARD	
	LAS VEGAS, NEVADA 89153	
DATE: 6-18-96	DRAWN: T.WOLF/PLS	REVIEWED: G.FEBBO
SCALE: 1"=1000'	DATE: 6-18-96	FILED: 6-18-96
BY: N/A	BY: N/A	BY: N/A

MAP TO ACCOMPANY PROOF OF APPROPRIATION FOR WATER

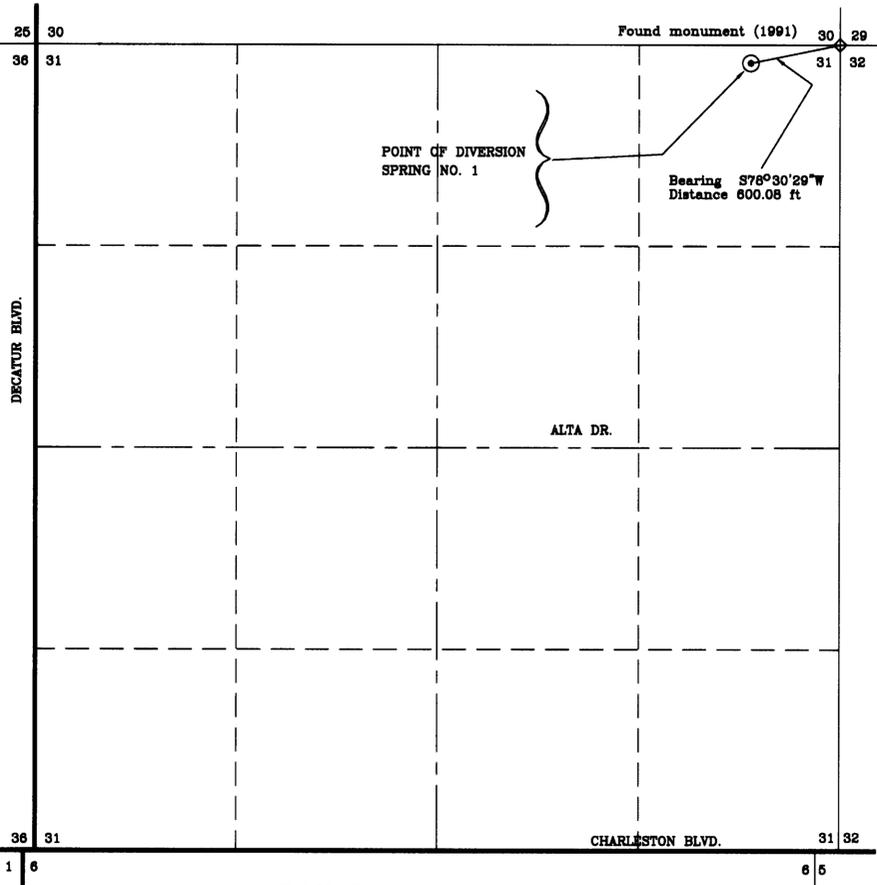
FOR: IRRIGATION, MUNICIPAL, DOMESTIC, AND STOCK
BY: LAS VEGAS VALLEY WATER DISTRICT
FROM: LAS VEGAS ARTESIAN BASIN
IN: CLARK COUNTY, NEVADA



POINT OF DIVERSION
 THE SE 1/4 SE 1/4
 SECTION 30, T. 20 S., R. 61 E.
 M.D.B. & M., CLARK COUNTY, NEVADA



POINT OF DIVERSION
 THE SW 1/4 SW 1/4
 SECTION 29, T. 20 S., R. 61 E.
 M.D.B. & M., CLARK COUNTY, NEVADA



POINT OF DIVERSION
 THE NE 1/4 NE 1/4
 SECTION 31, T. 20 S., R. 61 E.
 M.D.B. & M., CLARK COUNTY, NEVADA

ENGINEER'S CERTIFICATE

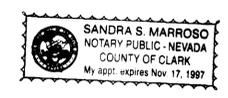
STATE OF NEVADA }
 COUNTY OF CLARK } SS

I, DAVID A. DONNELLY, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF 2 SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION ON THE 18th DAY OF APRIL, 1996, THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE IN THE LAS VEGAS GROUND-WATER BASIN, CLARK COUNTY, NEVADA, BY THE LAS VEGAS VALLEY WATER DISTRICT FOR MUNICIPAL USE.

THE POSITION OF THE REFERENCE CORNER SHOWN ON THIS MAP WAS DERIVED FROM GLOBAL POSITIONING EQUIPMENT, DIFFERENTIALLY CORRECTED TO LESS THAN 3 METERS, WITH THE 1927 NORTH AMERICAN DATUM AS UTILIZED BY U.S.G.S. QUAD MAPS AND TRANSFORMED TO NEVADA STATE PLANE COORDINATES, NORTH AMERICAN DATUM, 1983, EAST ZONE. (2002 ONLY)

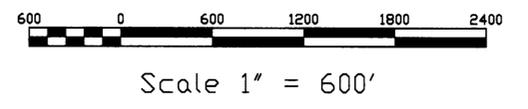
David A. Donnelly
 STATE WATER RIGHT SURVEYOR NO. 880

Subscribed and sworn to before me
 this 25th day of April, 1996
Sandra S. Marroso
 Notary Public in and for Clark County, Nevada.
 My appointment expires on Nov. 17, 1997



BASIS OF BEARINGS

NEVADA STATE PLANE COORDINATE SYSTEM, EAST ZONE AS DERIVED FROM LATITUDE AND LONGITUDE READINGS, COLLECTED BY GLOBAL POSITION SYSTEM EQUIPMENT, DIFFERENTIALLY CORRECTED TO LESS THAN 3 METERS, BY OCCUPYING THE SECTION CORNER OF SECTION 31, TOWNSHIP 20 SOUTH, RANGE 60 EAST.



SHEET 20F2

STATE ENGINEER'S USE

RECEIVED

APR 25 1996

DCNR/DWR
 LAS VEGAS OFFICE

FILED
 JUN 19 1996
 STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY PROOF OF APPROPRIATION FOR IRRIGATION, MUNICIPAL, DOMESTIC AND STOCK WATERING USE BY LAS VEGAS VALLEY WATER DISTRICT FROM THE LAS VEGAS VALLEY ARTESIAN BASIN IN CLARK COUNTY NEVADA

APPLICANT: LAS VEGAS VALLEY WATER DISTRICT
 PLACE OF USE: CLARK COUNTY, NEVADA
 MANNER OF USE: MUNICIPAL AND DOMESTIC
 SOURCE: LAS VEGAS VALLEY ARTESIAN BASIN

DRAWN BY: DAD
 04/24/96
 PR: SPTWRMAP.DWG