

SURVEYOR'S CERTIFICATE

STATE OF NEVADA)
S.S.
COUNTY OF CLARK)

I, GREGORY D. RIVERO, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF 1 SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION ON THE 11 DAY OF AUGUST, 1990. 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 VALLEY, CLARK COUNTY, NEVADA, BY PAUL R. VILARDO FOR QUASI-MUNICIPAL PURPOSES AND 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 USE OF ALL OTHER STREAMS, WHICH ARE CROSSED BY OR CONNECTED WITH THE SAID WORKS ARE FULLY AND CORRECTLY DESIGNATED THEREON.

Gregory D. Rivero
GREGORY D. RIVERO
STATE WATER RIGHTS SURVEYOR
CERTIFICATE No. 896



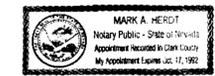
May 16, 1991

ACKNOWLEDGMENT

SUBSCRIBED AND SWORN TO BEFORE ME THE 15TH DAY OF May, 1991.

Mark A. Herdt
MARK A. HERDT, NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE

MY APPOINTMENT EXPIRES ON OCTOBER 17, 1992



BASIS OF BEARINGS

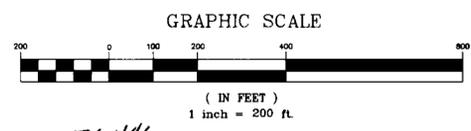
THE BASIS OF BEARING FOR THIS SURVEY IS THE EASTERLY LINE OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.B. & M., WHICH BEARS SOUTH 00°02'40" WEST AS SHOWN ON RECORD OF SURVEY MAP IN FILE 52, PAGE 41, CLARK COUNTY RECORDS, NEVADA.

CURVE TABLE

No.	RADIUS	DELTA	LENGTH	TANGENT
C1	15.00'	89°21'01"	23.39'	14.83'
C2	15.00'	90°42'04"	23.75'	15.18'

LINE TABLE

No.	BEARING	DISTANCE
L1	N00°02'02"E	30.00'
L2	N00°02'02"E	30.00'
L3	N00°02'02"E	101.37'
L4	N00°02'02"E	101.37'
L5	N00°01'24"E	86.23'
L6	N00°01'24"E	101.42'



THE WEST HALF (W 1/2) OF THE NORTHEAST QUARTER (NE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 19, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.B. & M., CLARK COUNTY, NEVADA

MAP TO ACCOMPANY AN APPLICATION TO APPROPRIATE WATER

BY: PAUL R. VILARDO
FOR: QUASI-MUNICIPAL PURPOSES
FROM: AN UNDERGROUND SOURCE IN THE LAS VEGAS VALLEY, CLARK COUNTY, NEVADA.

GREGORY D. RIVERO
1901 LOCH LOMOND WAY
LAS VEGAS, NEVADA 89102

STATE ENGINEER'S OFFICE
AUG 22 1991
FILED