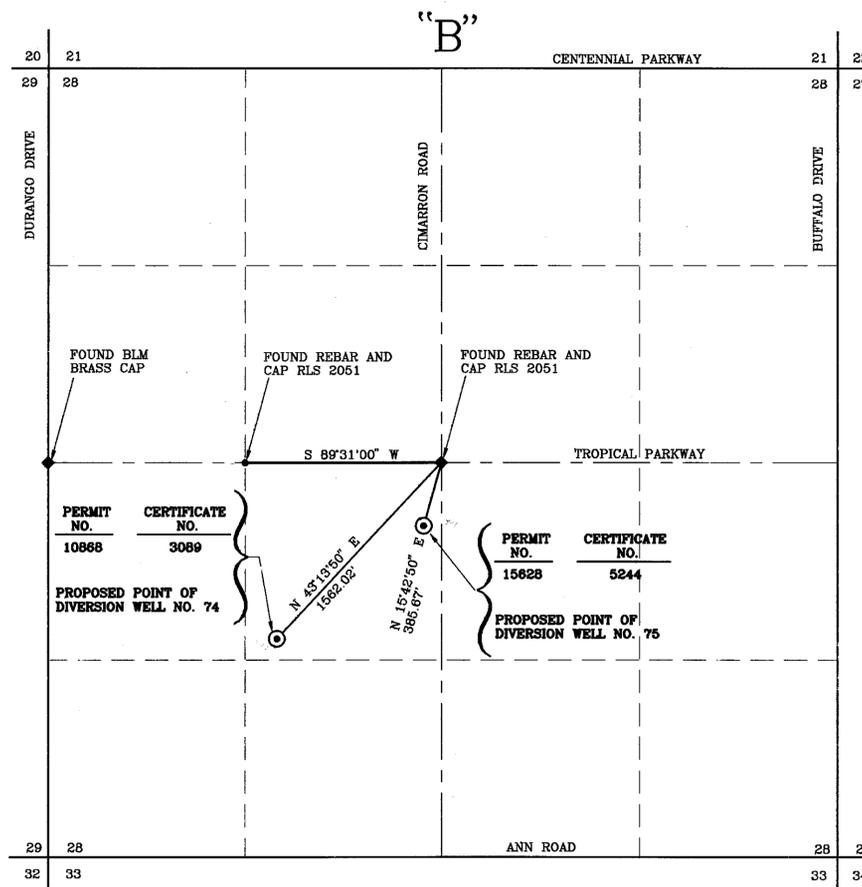


NE 1/4 SW 1/4
SECTION 23, T.20 S., R.60 E.
M.D.B. & M., CLARK COUNTY, NEVADA



NE 1/4 SW 1/4
SECTION 28, T.19 S., R.60 E.
M.D.B. & M., CLARK COUNTY, NEVADA

ENGINEER'S CERTIFICATE

STATE OF NEVADA }
COUNTY OF CLARK } SS

I, CHARLES E. CAVE, 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 17th DAY OF SEPTEMBER, 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 GROUND-WATER BASIN, CLARK COUNTY, NEVADA, BY THE LAS VEGAS VALLEY WATER DISTRICT FOR MUNICIPAL AND DOMESTIC 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 USE OF ALL OTHER STREAMS, WHICH ARE CROSSED BY OR CONNECTED WITH THE SAID WORKS ARE FULLY AND CORRECTLY DESIGNATED THEREON.

Charles E. Cave
CHARLES E. CAVE
STATE WATER RIGHT SURVEYOR NO. 728
7/18/90

STATE WATER RIGHT SURVEYOR NO. 728

Subscribed and sworn to before me
this 18th day of September, 1990

Gregorio Resner
Notary Public in and for Clark County, Nevada.

My appointment expires on June 6, 1993

BASIS OF BEARINGS

"A" - APPLICATION NO. 15628
S. 00° 26' 01" W. - BEING THE EAST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 23, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.B. & M. AS SHOWN ON RECORD OF SURVEY MAP FILE 41, PAGE 98, RECORDED IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA

"B" - APPLICATION NOS. 10868 AND 15628
S. 89° 31' 00" W. - BEING THE NORTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 28, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.B. & M. AS SHOWN ON PARCEL MAP FILE 4, PAGE 84, RECORDED IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA



Scale 1" = 600'

MAP TO ACCOMPANY APPLICATIONS TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF A PORTION OF GROUNDWATER HERETOFORE APPROPRIATED UNDER PERMIT NO. 10868, CERTIFICATE NO. 3089 AND PERMIT NO. 15628, CERTIFICATE NO. 5244
APPLICATION NOS.

APPLICANT: LAS VEGAS VALLEY WATER DISTRICT
SOURCE: LAS VEGAS GROUND-WATER BASIN
MANNER OF USE: MUNICIPAL AND DOMESTIC
DRAWN BY: CTW
09-17-90
FN: W747577.DWG

86700 86700 68416T 55302 55301 55300