

SURVEYOR'S CERTIFICATE

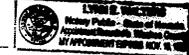
STATE OF NEVADA )  
 ) S.S.  
 COUNTY OF WASHOE )

I, MICHAEL D. BUSCHELMAN, 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 under my supervision and the direction of Harry R. Ericson, Water Rights Surveyor No. 332, on or before February 14, 1990. That it correctly represents the location of the proposed point of diversion from an underground source in Clark County, Nevada, by the Las Vegas Valley Water District for municipal and domestic use. I further state that the proposed point of diversion shown on this map was furnished by the Las Vegas Valley Water District under the signature of Alan F. Valtter, Chief Engineer and Water Rights Surveyor. The position of the reference corner shown on this map was derived from Loran-C navigation equipment with adjustments to conform with the 1927 North American Datum as utilized by U.S.G.S. quad maps and transformed to Nevada State Plane Coordinates, East Zone. The position of the section lines shown on this map were established by transforming B.L.M. survey plats to State Plane Coordinates.

*Michael D. Buschelman*  
 STATE WATER RIGHT SURVEY NO. 792

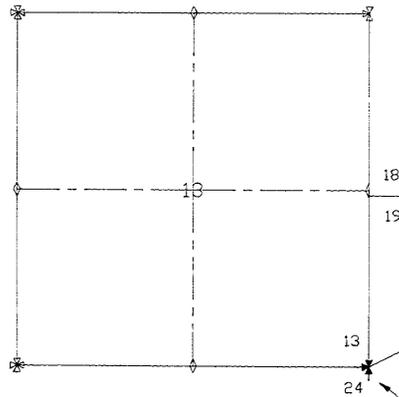
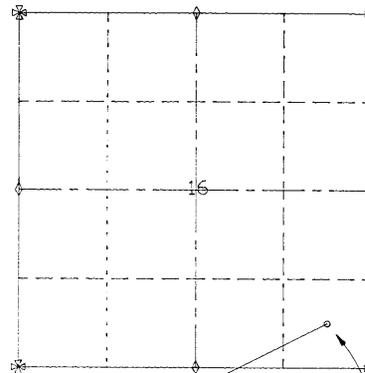
Subscribed and sworn to before me  
 this 12th day of May, 1990

*John E. Weller*  
 Notary Public in and for said  
 County and State



My appointment expires on 12/31, 1992

TOWNSHIP 15 SOUTH, RANGE 59 EAST, M.D.M.  
 CLARK COUNTY, NEVADA



TOWNSHIP 16 SOUTH, RANGE 56 EAST, M.D.M.  
 CLARK COUNTY, NEVADA

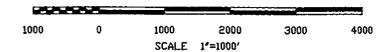
FOUND G.L.D. BRASS CAP  
 LATITUDE: 36°33.12'  
 LONGITUDE: 115°35.81'  
 X = 496035  
 Y = 655876

S 61°40'33" W  
 69051'

APPLICATION NO. 54072  
 LATITUDE: 36°37.98'  
 LONGITUDE: 115°23.05'  
 X = 558450  
 Y = 685412  
 PROPOSED POINT OF DIVERSION  
 WELL NO. 212-3R  
 SE 1/4 OF SE 1/4 SECTION 16  
 T.15S., R.59E., M.D.M.  
 CLARK COUNTY  
 NEVADA

BASIS OF BEARINGS:

NEVADA STATE PLANE COORDINATE SYSTEM, EAST ZONE  
 AS DERIVED FROM LATITUDE AND LONGITUDE READINGS  
 FROM LORAN-C NAVIGATION EQUIPMENT AND WITH  
 ADJUSTMENTS TO CONFORM WITH U.S.G.S. QUAD MAPS.



FILED  
 MAY 8 1990  
 STATE ENGINEER'S OFFICE

- LEGEND:
- ✱ FOUND SECTION CORNER AS NOTED
  - ◆ FOUND 1/4 SECTION CORNER AS NOTED
  - ⊠ COMPUTED SECTION CORNER
  - ◇ COMPUTED 1/4 SECTION CORNER
  - PROPOSED POINT OF DIVERSION

MAP TO ACCOMPANY APPLICATION FOR PERMIT TO  
 APPROPRIATE THE PUBLIC WATERS OF THE STATE  
 OF NEVADA, FROM AN UNDERGROUND SOURCE IN  
 LAS VEGAS VALLEY GROUND WATER BASIN,  
 CLARK COUNTY, NEVADA

APPLICATION NO. 54072

APPLICANT: LAS VEGAS VALLEY WATER DISTRICT  
 PLACE OF USE: CLARK, LINCOLN, NYE, AND WHITE  
 PINE COUNTIES.  
 MANNER OF USE: MUNICIPAL AND DOMESTIC

SHEET  
 OF