

SURVEYOR'S CERTIFICATE

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

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 direction on or before January 30, 1990. That it correctly represents the location of the proposed point of diversion from an underground source in White Pine 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. Walker, 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.

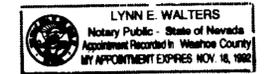
*Michael D. Buschelman*  
 STATE WATER RIGHT SURVEYOR NO. 792



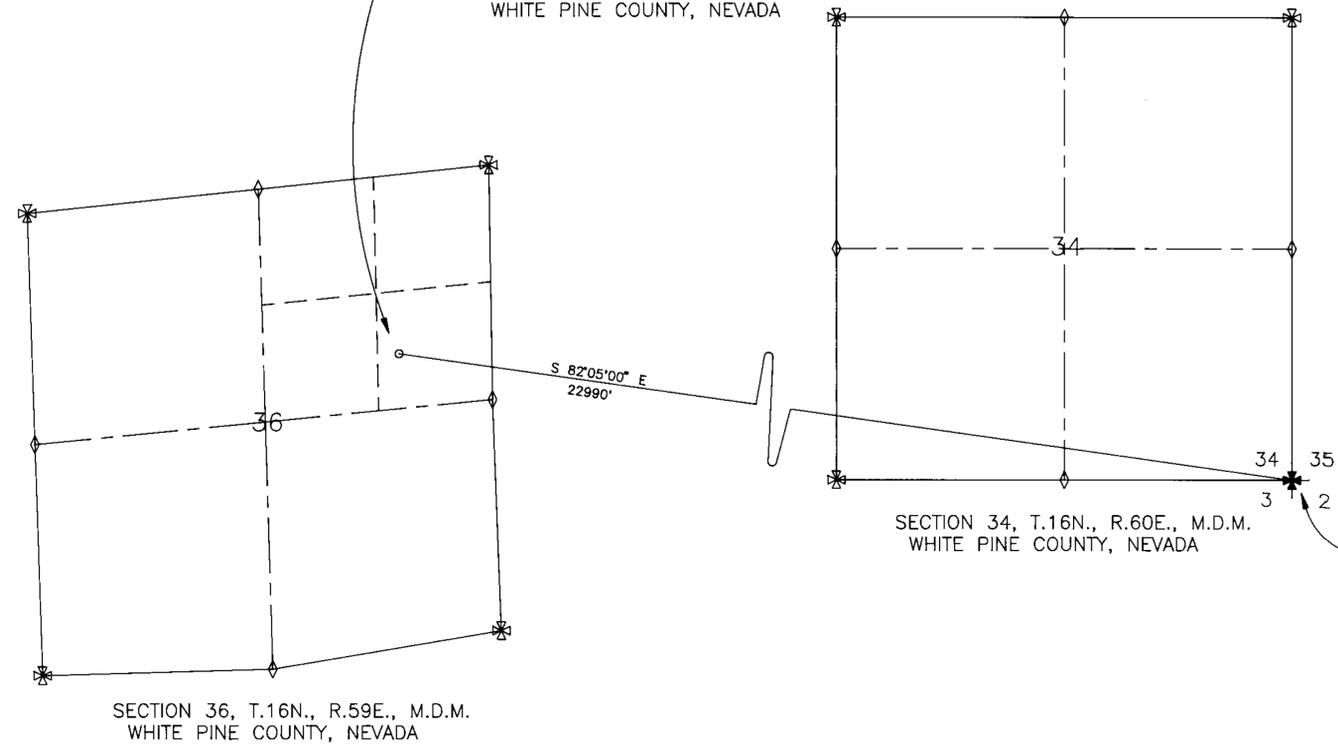
APPLICATION 53999  
 LATITUDE: 39°12.67'  
 LONGITUDE: 115°16.50'  
 X = 587363  
 Y = 1624252  
 PROPOSED POINT OF DIVERSION  
 WELL NO. 174-2A  
 SE 1/4 OF NE 1/4 SECTION 36  
 T.16N., R.59E., M.D.M.  
 WHITE PINE COUNTY, NEVADA

Subscribed and sworn to before me  
 this 30th day of January, 1990

*Lynn E. Walters*  
 Notary Public in and for said  
 County and State



My appointment expires on 11/18 19 92

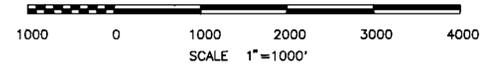


BASIS OF BEARINGS:

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.

FOUND BLM BRASS CAP  
 LATITUDE 39°12.13'  
 LONGITUDE: 115°11.68'  
 X = 610134  
 Y = 1621086

**FILED**  
 MAR 22 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 JAKES VALLEY GROUND WATER BASIN, WHITE PINE COUNTY, NEVADA.

APPLICATION NO. 53999

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

SHEET 1  
 OF 1