

TOWNSHIP 14 SOUTH, RANGE 69 EAST, M.D.M.
CLARK COUNTY, NEVADA

SURVEYOR'S CERTIFICATE

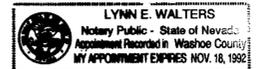
STATE OF NEVADA)
COUNTY OF WASHOE) S.S.

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 February 5, 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. Walter, 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

Subscribed and sworn to before me
this 3rd day of February, 1990

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

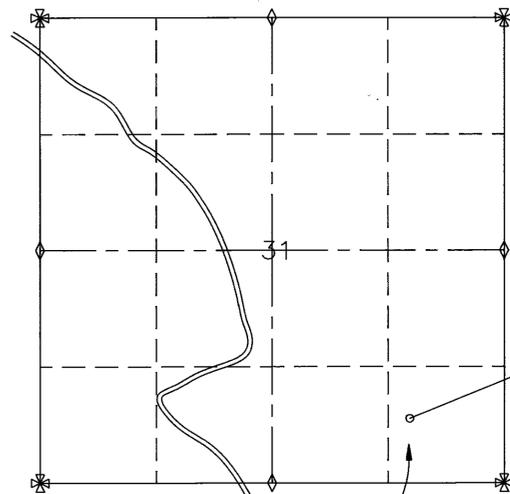


My appointment expires on 11/18, 19 92



TOWNSHIP 14 SOUTH, RANGE 69 EAST, M.D.M.
CLARK COUNTY, NEVADA

HALFWAY
WASH



VIRGIN
RIVER

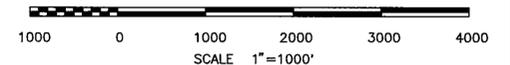
APPLICATION NO. 54092
LATITUDE: 36°40.07'
LONGITUDE: 114°18.80'
X = 872469
Y = 700508
PROPOSED POINT OF DIVERSION
WELL NO. 222-15A
SE 1/4 OF SE 1/4 SECTION 31
T.14S., R.69E., M.D.M.
CLARK COUNTY
NEVADA

N 67°53'32" E
12339'

FOUND RE-BAR WITH ALUMINUM CAP
LATITUDE: 36°40.81'
LONGITUDE: 114°16.45'
X = 883900
Y = 705152

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
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

RECEIVED
ENGINEERS OFFICE

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

APPLICATION NO. 54092

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

SHEET
OF
1
1

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