

NOTE:
DISTANCES SHOWN IN PARENTHESES ARE GROUND VALUES. SEE NOTES FOR AVERAGE GRID FACTOR USED FOR THIS SURVEY.

STATE OF NEVADA
COUNTY OF CLARK

I, ALAN W. DILL, BEING FIRST JULY SWORN, DEPOSE AND SAY THAT SITE INSPECTIONS HAVE BEEN MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN JANUARY 4TH AND 7TH, 2002, AND THE LOCATION OF EACH REFERENCE MONUMENT HAS BEEN VERIFIED BY SITE INSPECTION; THAT THE POINT OF DIVERSION AND PLACE OF USE SITES HAVE BEEN INSPECTED; THAT THIS MAP CONSISTING OF 1 SHEET, NUMBERED 1 THROUGH 1, INCLOSIVE, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM SURVEYING CALCULATION NOTES PREPARED BY ME, OR UNDER MY SUPERVISION AND DIRECTION, RELYING UPON ANALYSIS OF RECORDED BUREAU OF LAND MANAGEMENT SURVEY PLATS, AND THE PHYSICAL LOCATION OF THE EXISTING MONUMENTATION, AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM AND UNDERGROUND SOURCE, IN CLARK COUNTY, NEVADA, BY DRY LAKE WATER COMPANY, L.L.C. FOR QUASI-MUNICIPAL PURPOSES. THAT THE PROPOSED POINTS OF DIVERSION, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

Alan W. Dill
ALAN W. DILL SWRS# 1085



SUBSCRIBED AND SWORN TO BEFORE ME
THIS _____ DAY OF _____, 2001

NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA
MY COMMISSION EXPIRES _____, 200

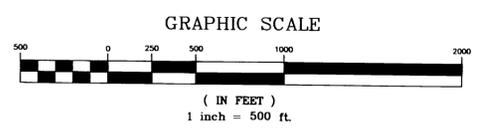
NOTES:

- 1) THE PHYSICAL MONUMENTS AND POINT OF DIVERSION SHOWN ON THIS SURVEY WERE LOCATED USING R.T.K. G.P.S. TECHNIQUES. ALL POINTS WERE OCCUPIED USING TRIMBLE 4700 DUEL FREQUENCY RECEIVERS WITH MICROCENTERED L1/L2 ANTENNA'S, WITHOUT GROUND PLANE ATTACHED. THE ERROR ESTIMATES FOR THE RESULTANT POSITIONS OF EACH POINT, WERE LESS THAN ONE (1) CENTIMETER (.01) AFTER BASE LINE PROCESSING AND ADJUSTMENT.
- 2) ALL COORDINATES (U.S. SURVEY FEET) AND GEOGRAPHIC POSITIONS SHOWN ARE NAD 83 STATE PLANE ZONE 2701 VALUES, AND ARE BASED ON THE POSITION OF NATIONAL GEODETIC SURVEY POINT "UNDER" AND "J171". THE PUBLISHED POSITION OF THESE POINTS ARE AS FOLLOWS:

"UNDER" NAD 83 (1994) -	36 19 02.10895(N)	114 56 54.44112(W)
SPC NV E(METERS)-	N 8174056.968	E 257007.392
SPC NV E(U.S. SURVEY FEET) -	N 26817718.54	E 843198.42
REF: NGS DATA SHEET GR0675		
"J171" NAD 83 (1994) -	36 20 28.054(N)	114 55 04.375(W)
SPC NV E(METERS)-	N 8176724.348	E 259734.507
SPC NV E(U.S. SURVEY FEET) -	N 26826469.80	E 852145.627
REF: RECORD OF SURVEY FILE 87 PAGE 12 CLARK COUNTY RECORDS		
- 3) THE DISTANCES ARE SHOWN BOTH IN GRID AND GROUND VALUES. THE COMBINED FACTOR USED FOR CONVERSION ON THIS SURVEY WAS .99982268.

BASIS OF BEARING

THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS 1983), EAST ZONE, (2701), AS DETERMINED BY CLARK COUNTY GIS CONTROL POINTS J171 AND D371, AS SHOWN ON A RECORD OF SURVEY FILE 88, PAGE 53, CLARK COUNTY RECORDERS OFFICE, AS PREPARED BY THE CLARK COUNTY SURVEYORS OFFICE.



TO ACCOMPANY TEMPORARY APPLICATIONS NUMBER _____ THROUGH _____

STATE ENGINEER'S USE



MAP TO ACCOMPANY TEMPORARY APPLICATIONS TO CHANGE THE POINT OF DIVERSION OF PERMITS 66163-66166

FOR: QUASI-MUNICIPAL PURPOSES
BY: DRY LAKE WATER L.L.C.
FROM: AN UNDERGROUND SOURCE
IN: CLARK COUNTY, NEVADA

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