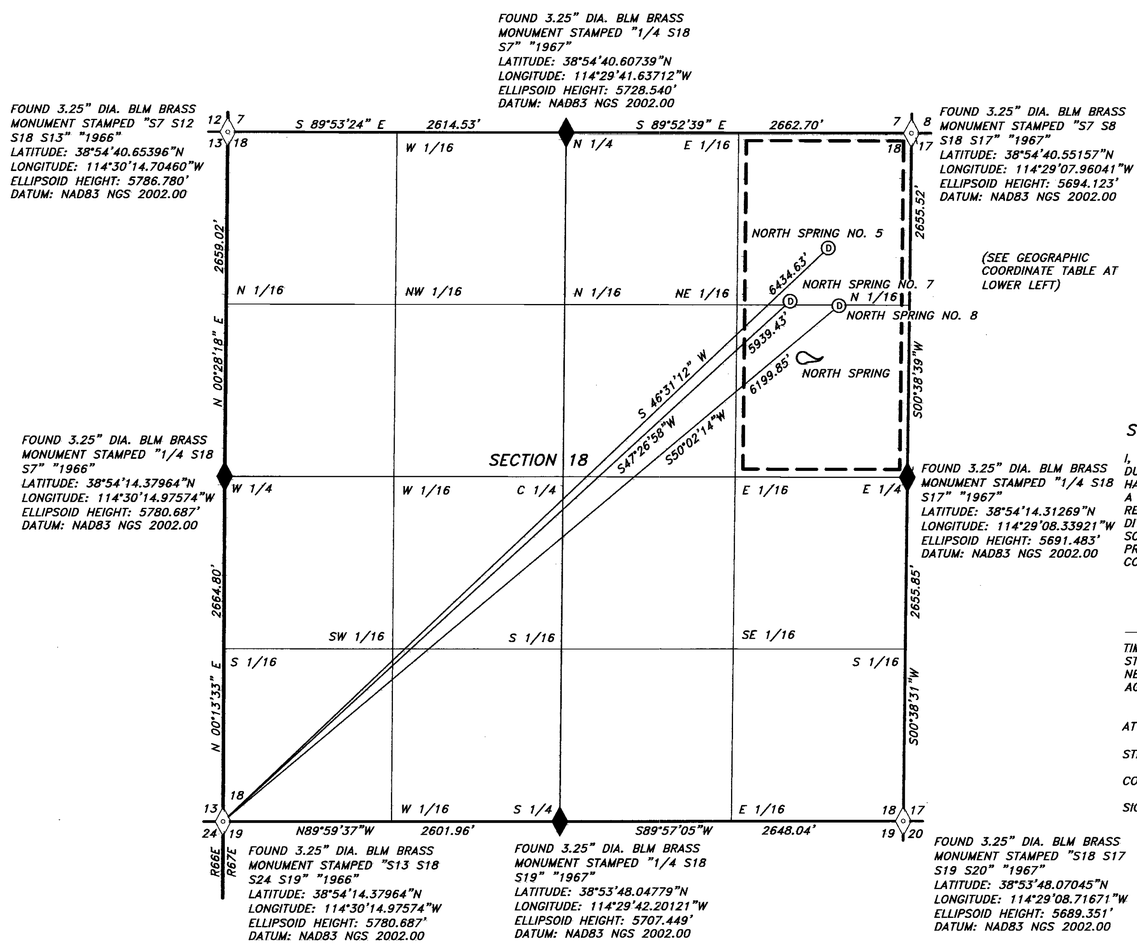
PROPOSED P.O.U & P.O.D. SURVEY RESULTS
SECTION 18, TOWNSHIP 12 NORTH, RANGE 67 EAST
MOUNT DIABLO MERIDIAN, STATE OF NEVADA



(SEE GEOGRAPHIC COORDINATE TABLE AT LOWER LEFT)

GEODETIC NORTH
ARTISAN S.T. WHERE ART & MEASUREMENT SCIENCE CONVERGE

PORTIONS OF
T. 12 N.
R. 67 E.
M.D.M.

GRAPHIC SCALE
600 0 300 600 1200
1 INCH = 600 FEET

CONVENTIONAL MAP SYMBOLS

- RIVERS OR PERPETUAL STREAMS
- MAIN SUPPLY DITCHES OR CANALS
- SECONDARY OR LATERAL DITCHES
- DAMS, BRIDGES
- INTERSECTING DITCHES OR CANALS
- TRAVERSE LINES
- TIE LINES
- PROPOSED PLACE OF USE
- PROTRACTED SECTION LINES (NO BLM SURVEY)
- ROADS (PAVED / OTHER)
- FENCES
- RAILROADS
- BUILDINGS

MONUMENTATION & RELATED MAP SYMBOLS

- FOUND SECTION CORNER
- FOUND 1/4 SECTION CORNER, OR AS NOTED
- PROPOSED POINT OF DIVERSION
- ADJACENT SPRING ORIFICE

BASIS OF BEARINGS (B.O.B.)

BASIS OF BEARINGS HEREON REPRESENTS A TRUE MERIDIAN PASSING THROUGH POINT SCOTAHESS AT LATITUDE 38°54'24.50981"N LONGITUDE 114°29'19.90333"W. THE BEARINGS HEREON THEREFORE REFLECT GEODETIC (GPS) NORTH USING SURVEY-GRADE EQUIPMENT FROM THE GEOGRAPHIC POINT, SCOTAHESS. THE MEASUREMENTS CONFORM TO "GPS, 5-METERS OR LESS PRECISION". DATUM IS NGS 2002.00 UTILIZING APPROXIMATELY 16-HOURS OF STATIC DATA COLLECTED AT EACH OF GEODETIC POINTS SCOTAHESS AND 112 A52.

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED SEPTEMBER 2003).
2. NRS 240.167, 327, 329, 533, 625 (ALSO NAC, AS APPLICABLE).
3. DEPENDENT RESURVEY OF SECTIONS FIELD NOTES AND PLAT FOR TOWNSHIP 12 NORTH, RANGE 67 EAST, APPROVED JANUARY, 1970 BY G.V. VOORHEES, ACTING CHIEF, DIVISION OF CADASTRAL SURVEY.

SPRING GEOGRAPHIC COORDINATE TABLE

NORTH SPRING NO. 5
LATITUDE: 38°54'31.80"N
LONGITUDE: 114°29'16.06"W

NORTH SPRING NO. 7
LATITUDE: 38°54'27.74"N
LONGITUDE: 114°29'19.78"W

NORTH SPRING NO. 8
LATITUDE: 38°54'27.40"N
LONGITUDE: 114°29'15.01"W

STATE WATER RIGHT SURVEYOR'S CERTIFICATE

I, TIMOTHY J. WOLF, AGENT, ARTISAN SPATIAL TECHNOLOGY, LLC, 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 BY ME ON DECEMBER 9, 2010; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM SPRING VALLEY, BASIN 184, IN WHITE PINE COUNTY, NV, BY SOUTHERN NEVADA WATER AUTHORITY FOR STOCKWATERING PURPOSES. THAT THE PROPOSED POINT OF DIVERSION, PLACE AND MANNER OF USE ARE FULLY AND CORRECTLY DESIGNATED HEREON.

2/8/11

TIMOTHY J. WOLF
STATE WATER RIGHT SURVEYOR
NEVADA CERTIFICATE NO. 954
AGENT, ARTISAN SPATIAL TECHNOLOGY, LLC

PROFESSIONAL LAND SURVEYOR - STATE OF NEVADA
TIMOTHY J. WOLF
Exp. 06/30/12
No. 9677
2/8/11

ATTEST:

STATE OF NEVADA }
COUNTY OF CLARK } S.S.

SIGNED OR ATTESTED BEFORE ME ON February 8, 2011 BY TIMOTHY J. WOLF.

Notary Public - State of Nevada
County of Clark
PATRICIA C. DAWS
My Appointment Expires
February 10, 2012
No. 08-5904-1

SIGNATURE: Patricia C Daws
PRINTED NAME: Patricia C Daws
MY COMMISSION EXPIRES: February 10, 2012

Artisan Spatial Technology, LLC
"Where Art & Measurement Science Converge"
P.O. 35381, LAS VEGAS, NV. 89133
(702) 233-3451
http://www.ArtisanGroupUSA.com

CONTRACT:	ART-SNWA
LOCATION:	SCOTTY'S MEADOWS
NAME:	NORTH SPRINGS.DWG
REV. DATE:	1/17/11
DRAWN:	T.WOLF
REVIEWED:	J.WOLF
H.SCALE:	1"=600'
V.SCALE:	N/A
SHEET	1 OF 1
SHEET(S)	

JS 2/22/2011 SOURCE= SPRINGS, NOT UG. 80573, 80574 & 80575

FILED
FEB 11 2011
STATE ENGINEER'S OFFICE

RECEIVED
2011 FEB 11 PM 1:17
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION
TO APPROPRIATE WATER

FOR: STOCKWATERING
BY: SOUTHERN NEVADA WATER AUTHORITY
A QUASI-MUNICIPAL CORPORATION
& POLITICAL SUBDIVISION OF NEVADA
FROM: AN ~~UNDERGROUND~~ SOURCE
NORTH SPRING Nos. 5, 7 & 8 JM
IN: WHITE PINE COUNTY, NEVADA

80575 80574 80573