

PROPOSED P.O.U & P.O.D. SURVEY RESULTS
 PROTRACTED SECTION 1, TOWNSHIP 10 NORTH, RANGE 68 EAST
 MOUNT DIABLO MERIDIAN, STATE OF NEVADA

TOWNSHIP CLOSING CORNER T11&12N, R68E, MDM
 FOUND 3.5" DIA. GLO BRASS MONUMENT
 "S1 S6 S31" "1916"
 LATITUDE: 38°51'09.30405"N
 LONGITUDE: 114°23'32.59847"W
 ELLIPSOID HEIGHT: 5842.261'
 DATUM: NAD83 NGS 2002.00

TOWNSHIP CORNER T11N, R68E, MDM
 FOUND 3.5" DIA. GLO BRASS MONUMENT
 "S1 S6 S31 S36" "1916"
 LATITUDE: 38°45'56.11313"N
 LONGITUDE: 114°23'32.51883"W
 ELLIPSOID HEIGHT: 5769.367'
 DATUM: NAD83 NGS 2002.00

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
- FENCES
- RAILROADS
- BUILDINGS

MONUMENTATION & RELATED MAP SYMBOLS

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

BASIS OF BEARINGS (B.O.B.)

BASIS OF BEARINGS HEREON REPRESENTS A TRUE MERIDIAN PASSING THROUGH POINT F16 AT LATITUDE 38°48'10.58542"N LONGITUDE 114°22'54.91766"W. THE BEARINGS HEREON THEREFORE REFLECT GEODETIC (GPS) NORTH USING SURVEY-GRADE EQUIPMENT FROM THE GEOGRAPHIC POINT, F16. 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 F16 AND RBF 2008.

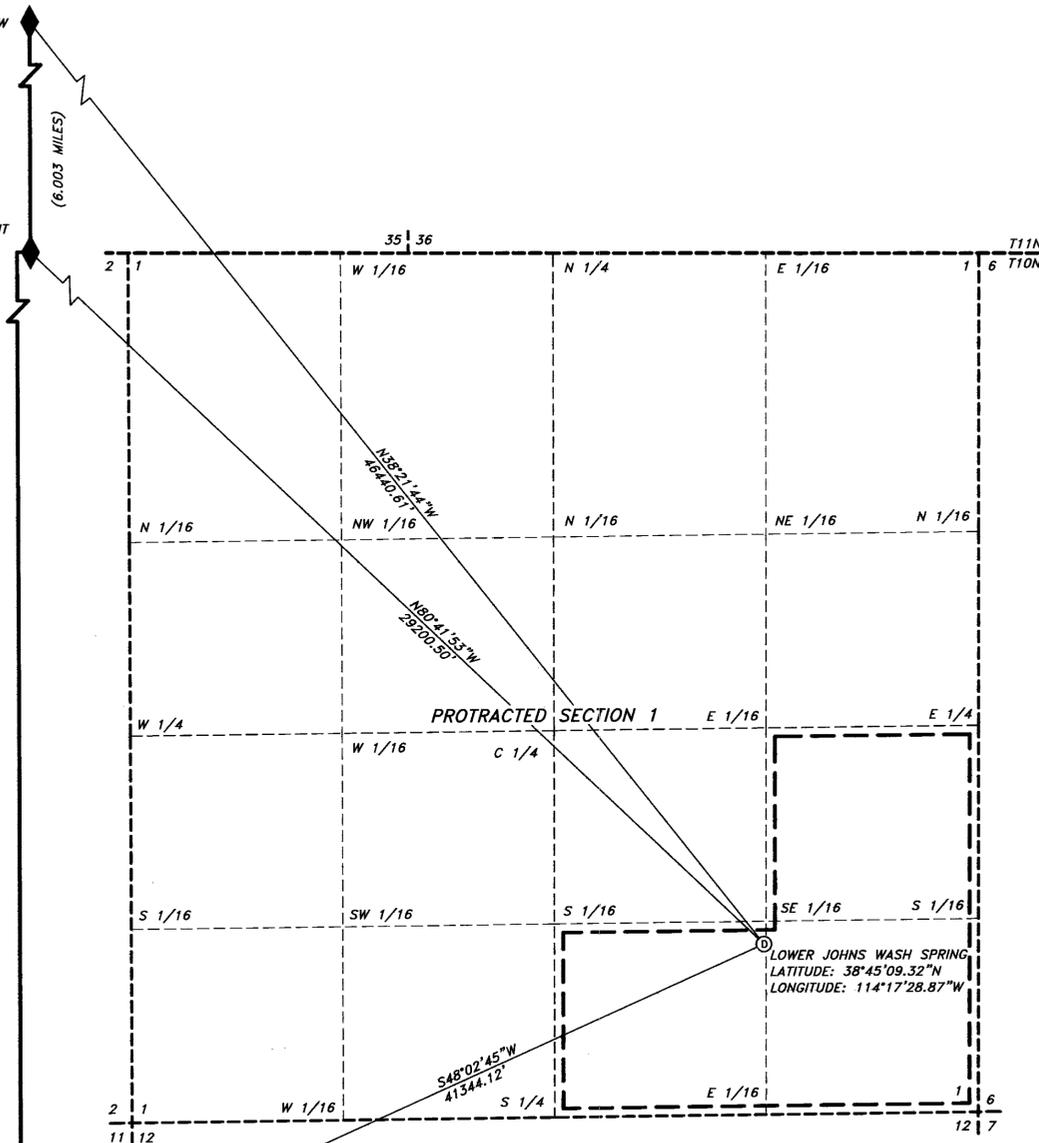
REFERENCES

- GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED SEPTEMBER 2003).
- NRS 240.167, 327, 329, 533, 625 (ALSO NAC, AS APPLICABLE).
- NEVADA PROTRACTOR DIAGRAM NO. 57, UNIT 64&65, APPROVED JUNE, 1962, (REV 11/62) BY C.E. REMINGTON, CHIEF, DIVISION OF ENGINEERING, BUREAU OF LAND MANAGEMENT.

NOTES

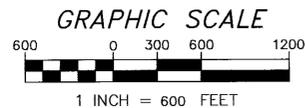
- THIS TOWNSHIP HAS NOT BEEN SURVEYED BY THE BUREAU OF LAND MANAGEMENT OR THE GENERAL LAND OFFICE. THEREFORE, THE INFORMATION DEPICTED HEREON IS THE RESULT OF A PROTRACTOR DIAGRAM THAT MAY OR MAY NOT BE ACCURATE.
- THE NEXT AVAILABLE SURVEYED MONUMENT ARE FOUND AT THE EXTENT OF THIS TOWNSHIP AS TOWNSHIP CORNERS AND ARE THEREFORE LOCATED IN ADDITION TO RELIABLE GEOGRAPHIC COORDINATES IN AN EFFORT TO PRODUCE RELIABLE AND RETRACIBLE INFORMATION TO REACH AND/OR MAP THE SUBJECT POINT OF DIVERSION NOTED UPON THIS SURVEY.

TOWNSHIP CORNER T9&10N, R67&68E, MDM
 FOUND 3.5" DIA. GLO BRASS MONUMENT
 "S1 S6 S31 S36" "1915"
 LATITUDE: 38°40'36.34067"N
 LONGITUDE: 114°23'56.84796"W
 ELLIPSOID HEIGHT: 5846.881'
 DATUM: NAD83 NGS 2002.00



ARTISAN S.T.
 "Where Art & Measurement Science Converge"
 GEODETIC NORTH

PORTIONS OF
 T. 11 N.
 R. 68 E.
 M.D.M.



STATE WATER RIGHT SURVEYOR'S CERTIFICATE

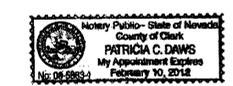
I, TIMOTHY J. WOLF, AGENT, ARTISAN SPATIAL TECHNOLOGY, LLC, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME ON DECEMBER 2, 2010; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED 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



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

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



SIGNATURE: 2/8/11
 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: LOWER JOHNS WASH SPR NAME: LOWER JOHNS.DWG SHEET REV. DATE: 1/15/11 DRAWN: T.WOLF REVIEWED: J.WOLF H.SCALE: 1"=600' V.SCALE: N/A
	SHEET(S) 1 of 1	

JS 2/22/11 LWW SPRING: NOT KG AS TITLE BLOCK 80567



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 2011 FEB 11 PM 1:06

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
 LOWER JOHNS WASH SPRING
 IN: WHITE PINE COUNTY, NEVADA