

CULTURAL MAP TABULATION							
Section	Subdivision	Township	Range	Cultivated Acreage	Description of Culture	Duty (AF/Acre)	Acre-Feet
1	SEK SWX	18 N.	66 E.	33.91	Meadow Grass	2.49	84.44
1	SWX SEK	18 N.	66 E.	7.31	Meadow Grass	2.49	18.20
12	NWX NWX	18 N.	66 E.	5.00	Meadow Grass	2.49	12.45
12	NEK NWX	18 N.	66 E.	23.00	Meadow Grass	2.49	57.27
12	NWX NEK	18 N.	66 E.	6.78	Meadow Grass	2.49	16.88
12	SWX NEK	18 N.	66 E.	21.28	Meadow Grass	2.49	52.99
12	SEK NEK	18 N.	66 E.	13.03	Meadow Grass	2.49	32.44
12	NWX SEK	18 N.	66 E.	5.38	Meadow Grass	2.49	13.40
12	NEK SEK	18 N.	66 E.	20.74	Meadow Grass	2.49	51.64
7	SWX NWX	18 N.	67 E.	0.59	Meadow Grass	2.49	1.47
7	NWX SWX	18 N.	67 E.	14.74	Meadow Grass	2.49	36.70
TOTAL				151.76		2.49	377.88

STATE OF NEVADA }
 COUNTY OF CARSON CITY }SS

I, MICHAEL A. STANKA, 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 AND/OR UNDER MY SUPERVISION AND DIRECTION ON OCTOBER 13, 2011 AND NOVEMBER 9, 2013, AND UPON ANALYSIS OF RECORDED SURVEY DOCUMENTS, AND OTHER DOCUMENTS LOCATED AT THE NEVADA DIVISION OF WATER RESOURCES AND BUREAU OF LAND MANAGEMENT; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNNAMED SPRINGS NO. 1, UNNAMED SPRINGS NO. 2, UNNAMED SPRINGS NO. 3, ALSO KNOWN AS KEEGAN SPRINGS, IN WHITE PINE COUNTY, NEVADA BY SOUTHERN NEVADA WATER AUTHORITY FOR IRRIGATION PURPOSES. THAT THE PROPOSED POINT OF DIVERSION, THE APPROXIMATE LOCATION AND SIZE OF THE DIVERTING CHANNEL OR OTHER CONDUIT, ALL RESERVOIRS OR BASINS, THE LOCATION AND NAMES OF ALL OTHER WORKS WHICH WILL CROSS OR CONNECT WITH THE PROPOSED WORKS, AND THE BOUNDARY OF ALL LANDS, SHOWING BY 40-ACRE SUBDIVISIONS THE AREAS PROPOSED TO BE SERVED, ARE FULLY AND CORRECTLY DESIGNATED THEREON.

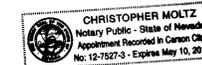
Michael A. Stanka
 MICHAEL A. STANKA, SWRS # 1182



SUBSCRIBED AND SWORN TO BEFORE ME

THIS 22nd DAY OF November, 2013

Christopher Moltz



NOTARY PUBLIC IN AND FOR CARSON CITY COUNTY, NEVADA.

MY COMMISSION EXPIRES May 10, 2016

POINT OF DIVERSION (UNNAMED SPRING NO. 1)

WITHIN THE SW¹/₄ SW¹/₄ SECTION 1, T. 18N., T. 66E., M.D.B. & M., OR AT A POINT FROM WHICH THE SOUTHWEST CORNER OF SAID SECTION 1 BEARS, S. 45° 49' 12" W. A DISTANCE OF 1,861.4 FEET. [SEE MAP FILED UNDER 55363]

POINT OF DIVERSION (UNNAMED SPRING NO. 2)

WITHIN THE NE¹/₄ SW¹/₄ SECTION 1, T. 18N., T. 66E., M.D.B. & M., OR AT A POINT FROM WHICH THE SOUTHWEST CORNER OF SAID SECTION 1 BEARS, S. 46° 27' 52" W. A DISTANCE OF 2,012.8 FEET. [SEE MAP FILED UNDER 55363]

POINT OF DIVERSION (UNNAMED SPRING NO. 3 aka KEEGAN SPRING)

WITHIN THE NE¹/₄ SW¹/₄ SECTION 1, T. 18N., T. 66E., M.D.B. & M., OR AT A POINT FROM WHICH THE SOUTHWEST CORNER OF SAID SECTION 1 BEARS, S. 49° 19' 32" W. A DISTANCE OF 2,137.0 FEET. [SEE MAP FILED UNDER 55363]



PORTIONS OF TOWNSHIP 18 NORTH, RANGE 66 AND 67 EAST, M.D.B. & M.

LEGEND

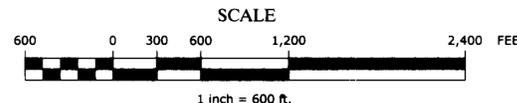
- QUARTER-QUARTER LINE
- SECTION LINE
- TOWNSHIP / RANGE LINE
- PRIMARY KEEGAN DITCH
- SECONDARY DITCHES
- ◇ FOUND MONUMENT
- ▨ PLACE OF USE
- == DIRT ROAD

BASIS OF BEARINGS

POSITIONS AND TIES ARE GPS DERIVED USING NAD 83 DATUM GPS ACCURACY +/- 3 to 5 METERS. SECTION LINE DISTANCE AND BEARINGS OBTAINED FROM THE U.S. SURVEYOR GENERAL'S OFFICE SURVEYS DATED FEBRUARY 1ST, 1872 FOR T. 18 N., R. 66 E., M.D.B. & M. AND JUNE 15TH, 1872 FOR T. 18 N., R. 67 E., M.D.B. & M.

GPS COORDINATES [NAD 83]

- SOUTHWEST CORNER OF SECTION 1, T. 18 N., R. 66 E., M.D.B. & M. N 39° 26' 47.3" W 114° 30' 25.8"
- WEST QUARTER CORNER OF SECTION 12, T. 18 N., R. 66 E., M.D.B. & M. N 39° 26' 21.8" W 114° 30' 25.8"
- KEEGAN FLUME N 39° 26' 58.9" W 114° 30' 2.7"
- UNNAMED SPRING NO. 1 N 39° 27' 0.1" W 114° 30' 8.8"
- UNNAMED SPRING NO. 2 N 39° 27' 1.0" W 114° 30' 7.2"
- UNNAMED SPRING NO. 3 aka KEEGAN SPRING N 39° 27' 1.1" W 114° 30' 5.1"



Z/Chris/SNWA/2013 November Field Visit to Keegan Springs

NOVEMBER 21, 2013

Sheet 1 of 1

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STATE ENGINEER'S USE		
55363 CERTIFICATE NO. 19331	ISSUE 3-7-2014	55363, 55364, 55365
55364 CERTIFICATE NO. 19332	ISSUE 3-7-2014	79506, 79507, 79508, 79509
55365 CERTIFICATE NO. 19333	ISSUE 3-7-2014	
79506 CERTIFICATE NO. 19334	ISSUE 3-7-2014	
79507 CERTIFICATE NO. 19335	ISSUE 3-7-2014	
79508 CERTIFICATE NO. 19336	ISSUE 3-7-2014	
81057 CERTIFICATE NO. 19337	ISSUE 3-7-2014	



MAP TO ACCOMPANY PROOF OF BENEFICIAL USE UNDER PERMITS 55363, 55364, 55365, 79506, 79507, 79508, AND 81057 FOR IRRIGATION USE BY SOUTHERN NEVADA WATER AUTHORITY FROM UNNAMED SPRING NO. 1, UNNAMED SPRING NO. 2, AND UNNAMED SPRING NO. 3 AKA KEEGAN SPRING IN WHITE PINE COUNTY, NEVADA.