

AMENDED

Application No. 78912

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR OFFICE USE ONLY	
Date of filing in State Engineer's Office	<u>SEP 22 2009</u>
Returned to applicant for correction	<u>SEP 30 2009</u>
Corrected application filed	<u>NOV 30 2009</u> Map filed <u>NOV 30 2009</u> under <u>78911</u>

The applicant Metropolis Water Irrigation District *SNC*
HC 60 Box 125 of Wells
Street Address or PO Box City or Town

NV 89835 hereby make(s) application for permission to change the
State and ZIP Code

- Point of diversion
 Place of use ^{*SNC*} _{*E-MAILS*}
 Manner of use
 of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

Permit No. 1000
 Certificate No. 2850

- The source of water is Bishop Creek and Tributaries
Name of stream, lake, underground, spring or other sources.
- The amount of water to be changed entire flow from August 15th to April 15th of the following year
Second feet, acre-feet. One second foot equals 448.83 gallons per minute.
- The water to be used for Irrigation
Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use
- The water heretofore used for Irrigation
If for stock, state number and kind of animals.
- The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)
~~Within a 40-acre subdivision being the NE 1/4 NW 1/4, Section 24, T 39 N, R 62 E, MDM~~
^{*at*} or a point from which the NE corner of ^{*the*} Section 24, ~~T 39N, R 62E, MDM~~ bears N 71°23'E *SNC*
 a distance of 2,986 feet.
- The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
~~N. 67°52'E., 4,026 ft. from the west 1/4 corner of section 27, T 39 N, R. 62 E., MDM~~
^{*at*} SW 1/4 NW 1/4 NE 1/4 OF SECTION 24, T. 39N., R. 62E., M.D.B. & M. *SNC*

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

See Attachment XB 3,455.1 ACRES

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See Attachment A

9. Proposed use will be from April 15th to October 1st of each year.
~~May~~ Month and Day Month and Day

Suc
E-mail
12/1/01

10. Existing use permitted from April 15 to August 15 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)
Construct new storage dam on Bishop Creek with a capacity of 15,000 AC-FT 79' High and 407 FT at the crest. A new diversion structure will be constructed down stream of the dam including new irrigation ditches.

12. Estimated cost of works \$8,000.000

13. Estimated time required to construct works 2 years

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 2 years

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

The existing storage dam on bishop creek is being replaced with a new dam. The down stream diversion structure will be re-built at its current location. The existing irrigation delivery system will be re-built to include new turnouts with head gates and weirs.

16. Miscellaneous remarks:

In accordance with Actions Nos. 1899 and 2804 in the Sixth Judicial Court of the State of Nevada. A use of water for domestic and stock watering purposes is granted throughout the entire year. Please use cleaner attachment under Permit #1807, Cert. #2850 per Scott Clark.

erik@dyerengineering.com

E-mail Address

775-852-1440

Phone No.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Erik Beyer, P.E.

Type or print name clearly

Erik Beyer

Signature, applicant or agent

Dyer Engineering Consultants, Inc.

Company Name

5442 Longley Lane, Suite A

Street Address or PO Box

Reno, NV 89511

City, State, ZIP Code

2009 NOV 30 AM 11:54
STATE ENGINEERING CONSULTANTS

ATTACHMENT A

78912

<u>SECTION</u>	<u>SUBDIVISION</u>	<u>TOWNSHIP</u>	<u>RANGE</u>	<u>CULTIVATED</u>
<u>PERMIT</u>		<u>NORTH</u>	<u>EAST</u>	<u>ACREAGE</u>
	1000 } 1807 } CERT 2850			
28	SE 1/4 NE 1/4	39	62	12.8
	NE 1/4 SE 1/4			15.0
	NW 1/4 SE 1/4			30.9
	SW 1/4 NE 1/4			13.2
	SE 1/4 NW 1/4			7.4
	N 1/4 SW 1/4			80.0
	SE 1/4 SW 1/4			15.7
	SW 1/4 SW 1/4			28.8
29	SW 1/4 NE 1/4			40.0
	SE 1/4 NW 1/4			40.0
	NE 1/4 NW 1/4			40.0
	SE 1/4 NE 1/4			24.4
	N 1/4 SE 1/4			80.0
	S 1/4 SE 1/4			80.0
	NE 1/4 SW 1/4			25.6
	SW 1/4 SW 1/4			33.9
	SE 1/4 SW 1/4			40.0
30	W 1/4 SE 1/4			80.0
	NE 1/4 SE 1/4			30.0
	SE 1/4 SE 1/4			13.3
31	NW 1/4 NE 1/4			9.8
	NE 1/4 NE 1/4			3.1
32	NE 1/4 NE 1/4			39.2
	SE 1/4 NE 1/4			29.1
	W 1/4 NE 1/4			80.0
	NE 1/4 SE 1/4			23.0
	NW 1/4 SE 1/4			40.0
	NW 1/4			160.0
	NE 1/4 SW 1/4			18.5
	NW 1/4 SW 1/4			22.4
30	SE 1/4 NE 1/4			40.0
	SW 1/4 NE 1/4			31.9
	NW 1/4 NE 1/4			40.0
	NE 1/4 NW 1/4			21.2
	Lot 1			45.2
29	NE 1/4 NE 1/4			14.4
	NW 1/4 SW 1/4			40.0
	SW 1/4 SW 1/4			6.1
30	SE 1/4 SE 1/4			26.7
	NE 1/4 SE 1/4			10.0
19	SE 1/4 SE 1/4			18.8
	SW 1/4 SE 1/4			40.0
	NE 1/4 SE 1/4			36.0
	NW 1/4 SE 1/4			26.6
	SE 1/4 NE 1/4			11.0
	SE 1/4 NW 1/4			31.1
	Lot 1			47.3
	Lot 2			51.6
	Lot 3			52.0
	Lot 4			52.3
	NE 1/4 SW 1/4			40.0
	SE 1/4 SW 1/4			40.0
	SE 1/4 NE 1/4			6.4
	SW 1/4 NE 1/4			18.1
	NW 1/4 SE 1/4			12.8
	NE 1/4 SE 1/4			4.0

1389.2

130.1

<u>SECTION</u>	<u>SUBDIVISION</u>	<u>TOWNSHIP</u> <u>NORTH</u>	<u>RANGE</u> <u>EAST</u>	<u>CULTIVATED</u> <u>ACREAGE</u>
PERMIT 10007 } CERT 2850 1807 }				
18	Lot 2	39	62	7.8
	Lot 3			30.8
	Lot 4			21.3
13	NE 1/4 SE 1/4		61	35.8
	SE 1/4 SE 1/4			30.3
24	NE 1/4 NE 1/4			40.0
	SE 1/4 NE 1/4			29.4
	SW 1/4 NE 1/4			30.6
	NE 1/4 SE 1/4			16.6
	NW 1/4 SE 1/4			40.0
	NE 1/4 SW 1/4			12.1
	SE 1/4 SW 1/4			40.0
	SW 1/4 SE 1/4			40.0
	SE 1/4 SE 1/4			12.4
25	NW 1/4 NW 1/4			40.0
	NE 1/4 NW 1/4			40.0
	SW 1/4 NW 1/4			40.0
	SE 1/4 NW 1/4			40.0
	NW 1/4 SW 1/4			40.0
	NE 1/4 SW 1/4			40.0
	SW 1/4 SW 1/4			40.0
	SE 1/4 SW 1/4			15.4
14	SE 1/4 SW 1/4			22.6
	SW 1/4 SW 1/4			23.2
15	SE 1/4 SE 1/4			10.4
22	NW 1/4 NE 1/4			20.0
	W 1/4 NE 1/4 NE 1/4			20.0
	SW 1/4 NE 1/4			22.4
	E 1/4 NE 1/4 NE 1/4			20.0
	SE 1/4 NE 1/4			40.0
	NE 1/4 SE 1/4			40.0
23	NW 1/4 NW 1/4			40.0
	NE 1/4 SE 1/4			40.0
	SE 1/4 SE 1/4			40.0
15	SW 1/4 SE 1/4			3.9
22	SE 1/4 SE 1/4			40.0
23	NE 1/4 NE 1/4			30.0
	NW 1/4 SW 1/4			20.0
	SW 1/4 SW 1/4			20.0
24	SW 1/4 SW 1/4			40.0
25	NE 1/4 NE 1/4			40.0
13	SW 1/4 SE 1/4			40.0
22	NW 1/4 SE 1/4			30.0
	SW 1/4 SE 1/4			40.0
24	SE 1/4 NE 1/4			10.6
	NE 1/4 SE 1/4			23.4
	SE 1/4 SE 1/4			27.6
	NW 1/4 NE 1/4			29.4
	NE 1/4 SW 1/4			28.9
	NE 1/4 NW 1/4			40.0
	SE 1/4 NW 1/4			40.0
	NW 1/4 NE 1/4			10.6
				<u>3,455.1</u>

59.9

1175.6

Attachment B

7. Proposed Place of Use

Township	Range	Section	Subdivision		
39N	61E	13	E½ SE		
			SW SE		
			S½ SW		
				14	S½ SW
				15	S½ SE
				22	NE
					SE
				23	All
				24	All
				25	NE NE
					NW
		39N	62E	18	Lot 2
Lot 3					
Lot 4					
All					
19	28			S½ NE	
				SE NW	
				SW	
29				N½ SE	
				NE	
				E½ NW	
				SW	
30				SE	
				Lot 1	
				NE NW	
31				NE	
				SE	
		N½ NE			
32		Portion of the SE NE			
		Portion of the NE SE			
		NE			
		NW			
			N½ SW		
			N½ SE		