

# APPLICATION FOR PERMANENT CHANGE OF WATER

## STATE OF UTAH

Rec. by AM50337 w2

Fee Am \$1,000.00

Receipt # 18-04193

For the purpose of obtaining permission to make a permanent change of water in the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of Section 73-3-3 Utah Code Annotated 1953, as amended.

CHANGE APPLICATION NUMBER: α44045  
(c15415WKNIGHT)

WATER RIGHT NUMBER: 57-7796

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This Change Application proposes to change the POINT(S) OF DIVERSION.

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### 1. OWNERSHIP INFORMATION.

A. NAME: Emigration Improvement District  
ADDRESS: P. O. Box 58945  
Salt Lake City UT 84158

B. PRIORITY OF CHANGE: 9-12-18

FILING DATE: 9-12-18

C. EVIDENCED BY: 57-7796 (ADEC)  
a17521(57-7796)

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\* DESCRIPTION OF CURRENT WATER RIGHT: \*  
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### 2. SOURCE INFORMATION.

A. QUANTITY OF WATER: 28.0 cfs OR 600.0 acre-feet

B. SOURCE: Emigration Cr. Springs & Underground Water Wells COUNTY: Salt Lake

#### C. POINT(S) OF DIVERSION.

##### POINTS OF DIVERSION -- SURFACE:

- (1) S 3,200 feet E 1,300 feet from NW corner, Section 14, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr. springs, groundwater
- (2) S 2,900 feet E 2,200 feet from NW corner, Section 14, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (3) S 1,500 feet W 1,800 feet from E $\frac{1}{4}$  corner, Section 15, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (4) N 500 feet E 1,200 feet from SW corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (5) N 4,950 feet W 2,150 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Thomas Spring (Location corrected in hereafter)
- (6) N 4,700 feet W 1,050 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Secret Spring (Location corrected in hereafter)

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WATER RIGHTS  
Permanent Change

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- (7) S 670 feet W 1,710 feet from E $\frac{1}{4}$  corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (8) N 2,500 feet W 1,750 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (9) N 1,700 feet W 1,700 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (10) N 1,850 feet W 2,580 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (11) N 4,600 feet W 2,200 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (12) N 4,400 feet W 2,130 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., Springs, groundwater
- (13) N 400 feet W 750 feet from SE corner, Section 20, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (14) N 300 feet W 200 feet from E $\frac{1}{4}$  corner, Section 21, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., Springs, groundwater
- (15) S 1,850 feet E 2,400 feet from NW corner, Section 21, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (16) N 2,150 feet W 300 feet from SE corner, Section 22, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (17) S 1,226 feet W 2,200 feet from NW corner, Section 22, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (18) N 1,200 feet E 1,450 feet from SW corner, Section 27, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater
- (19) N 1,343 feet W 708 feet from SE corner, Section 29, T 1N, R 2E, SLBM  
SOURCE: Emigration Cr., springs, groundwater

**POINTS OF DIVERSION -- UNDERGROUND:**

- (1) N 600 feet W 1,300 feet from SE corner, Section 16, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (2) N 300 feet W 900 feet from SE corner, Section 20, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (3) N 1,100 feet W 1,900 feet from SE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (4) S 2,400 feet W 100 feet from NE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (5) S 1,250 feet W 600 feet from NE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (6) N 750 feet E 700 feet from SW corner, Section 22, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (7) N 2,050 feet E 200 feet from SW corner, Section 22, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (8) N 1,200 feet E 800 feet from SW corner, Section 28, T 1N, R 2E, SLBM  
WELL DIAMETER: 8 inches WELL DEPTH: 500 feet  
COMMENT: Freeze Creek Well #1
- (9) N 1,200 feet W 850 feet from SE corner, Section 29, T 1N, R 2E, SLBM  
WELL DIAMETER: 10 inches WELL DEPTH: 792 feet  
COMMENT: Well #2
- (10) N 350 feet W 800 feet from SE corner, Section 31, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (11) S 2,500 feet E 1,450 feet from NE corner, Section 32, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (12) N 1,100 feet W 1,150 feet from SE corner, Section 32, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet

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- (13)N 2,050 feet E 1,000 feet from SW corner, Section 33, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (14)N 1,950 feet E 1,500 feet from SW corner, Section 33, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (15)S 750 feet W 850 feet from NE corner, Section 33, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (16)S 300 feet W 400 feet from NE corner, Section 33, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (17)S 2,200 feet W 100 feet from NE corner, Section 33, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (18)N 1,450 feet W 2,250 feet from SE corner, Section 01, T 1S, R 1E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (19)N 1,850 feet W 2,100 feet from SE corner, Section 01, T 1S, R 1E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (20)S 2,000 feet E 750 feet from NW corner, Section 06, T 1S, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (21)S 1,750 feet E 1,600 feet from NW corner, Section 06, T 1S, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet
- (22)N 1,010 feet E 2,130 feet from SW corner, Section 06, T 1S, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 100 to 1,000 feet

3. WATER USE INFORMATION.

MUNICIPAL: from Jan 1 to Dec 31. Emigration Improvement District.

4. PLACE OF USE.

The Service Area of Emigration Improvement District  
(Which includes all or part of the following legal subdivisions:)

BASE	TOWN	RANG	SEC	NORTH-WEST ¼				NORTH-EAST ¼				SOUTH-WEST ¼				SOUTH-EAST ¼						
				NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE	NW	NE	SW	SE			
SL	1N	2E	14	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			15	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			16	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			21	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			22	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			23	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			27	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			28	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			29	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			31	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			32	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
SL	1S	1E	01	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			02	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			03	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			10	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			11	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
SL	1S	2E	04	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			05	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X
			06	X	X	X	X	***	X	X	X	X	***	X	X	X	X	***	X	X	X	X

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07 | X | X | X | X | \*\*\* | X | X | X | X | \*\*\* | X | X | X | X | \*\*\* | X | X | X | X |

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\* THE FOLLOWING CHANGES ARE PROPOSED: \*  
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5. SOURCE INFORMATION.

- A. QUANTITY OF WATER: 28.0 cfs OR 600.0 acre-feet
- B. SOURCE: Emigration Cr. Springs & Underground Water Wells COUNTY: Salt Lake
- C. POINT(S) OF DIVERSION. Same as HERETOFORE, but ADDING the following:

POINTS OF DIVERSION -- SURFACE:

- (1) N 850 feet W 1,535 feet from SE corner, Section 09, T 1N, R 2E, SLBM  
SOURCE: Secret Spring(Corrected Location)
- (2) N 455 feet W 2,220 feet from SE corner, Section 09, T 1N, R 2E, SLBM  
SOURCE: Thomas Spring(Corrected Location)
- (3) N 735 feet E 448 feet from W¼ corner, Section 11, T 1S, R 1E, SLBM  
SOURCE: Emigration Creek(Corrected Location)

POINTS OF DIVERSION -- UNDERGROUND:

- (1) S 1,330 feet W 1,245 feet from NE corner, Section 16, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 800 to 1,200 feet  
COMMENT: Thaynes Well (Proposed Well)
- (2) S 2,340 feet W 190 feet from NE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 800 to 1,200 feet  
COMMENT: Nugget Well #1 (Proposed Well)
- (3) N 2,100 feet W 1,890 feet from SE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 800 to 1,200 feet  
COMMENT: Nugget Well #2 (Proposed Well)
- (4) N 740 feet W 1,465 feet from SE corner, Section 21, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 800 to 1,200 feet  
COMMENT: Burr Fork Well #2 (Proposed Well)
- (5) N 1,460 feet E 75 feet from SW corner, Section 22, T 1N, R 2E, SLBM  
WELL DIAMETER: 20 inches WELL DEPTH: 800 to 1,200 feet  
COMMENT: Burr Fork Well #1 (Proposed Well)
- (6) S 1,840 feet E 145 feet from NW corner, Section 28, T 1N, R 2E, SLBM  
WELL DIAMETER: 12 inches WELL DEPTH: 1,140 feet  
COMMENT: Upper Freeze Creek Well(approved under temp apps)
- (7) N 1,280 feet W 2,028 feet from E¼ corner, Section 28, T 1N, R 2E, SLBM  
WELL DIAMETER: 10 inches WELL DEPTH: 1,200 feet  
COMMENT: Brigham Fork Well(approved under temporary apps)

D. COMMON DESCRIPTION: Emigration Canyon

6. WATER USE INFORMATION. Same as HERETOFORE.

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7. PLACE OF USE. Same as HERETOFORE.

8. EXPLANATORY.

Attachment to Permanent Change Application a \_\_\_\_\_ (57-7796)

24. EXPLANATORY

This change application is filed to correct the description of the point of diversion on Emigration Creek after it was relocated and rebuilt and two previously approved springs, and to add two existing wells and five potential new wells as PODs under this water right. Except for the five new proposed wells, all points of diversion included under this permanent change application, including the District's Brigham Fork Well and Upper Freeze Creek Well, are currently approved points of diversion under approved permanent change application a17521 (57-7796) or previously approved temporary change applications including currently approved temporary change application t43182. The Upper Freeze Creek Well and Brigham Fork Well are existing wells that were drilled and have been used in the District's water system under previously approved temporary change applications and currently approved temporary change application t43182. This change application proposes to add these two existing wells and five additional well sites for potential future wells identified in the hereafter portion of this change application as:

- Hereafter underground POD - Thaynes Well,
- Hereafter underground POD - Nugget Well #1
- Hereafter underground POD - Nugget Well #2,
- Hereafter underground POD - Burr Fork Well #1, and
- Hereafter underground POD - Burr Fork Well #2.

(See Application Map)

This change application is also correcting the description of the location of Thomas Spring and Secret Spring approved under a17521 (57-7796). The PODs approved for these springs were based on the then current survey which has now been updated. The hereafter surface PODs Thomas Spring and Secret Spring are the corrected or actual locations of these springs referenced to current Public Land System section corners file SGID U024 PLSSSections GCDB downloaded from the Utah Automated Geographic Reference Center (AGRC) data base and USGS topographic map section corners.

The proposed nature of use is the same as that approved under a17521. The place of use will be within the service area of the Emigration Improvement District, which is generally the same as the approved place of use under a17521. Upon approval, this change application will supersede permanent change application a17521 (57-7796).

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9. SIGNATURE OF APPLICANT(S).

The undersigned hereby acknowledges that even though he/she/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of the information contained herein including maps and other documents attached, at the time of filing, rests with the applicant(s).

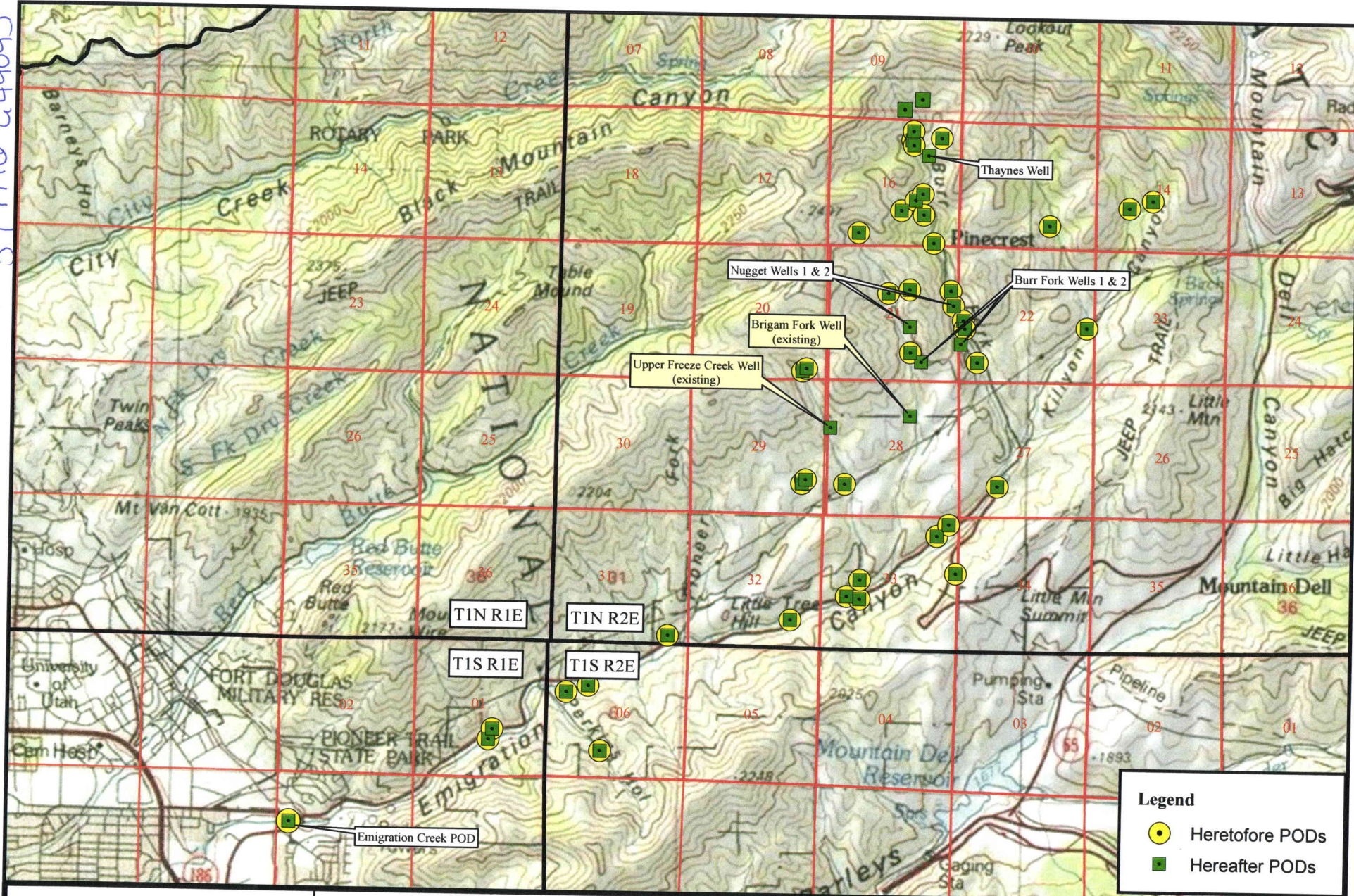
 District  
Manager

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Emigration Improvement District

57-7796 244045

SCANNED WITH



**Legend**

- Heretofore PODs
- Hereafter PODs

**BARNETT INTERMOUNTAIN  
WATER CONSULTING**  
106 West 500 South, Suite 101  
Bountiful, Ut 84010  
801-292-4662

**Emigration Improvement District**

**Permanent Change Application Map for  
WR# 57-7796**

Scale: 1:60,000

Date: 9/12/2018

