

COUNTY: Utah

COMMON DESCRIPTION: S. Fork Provo R. & Provo R.

POINT-OF-DIVERSION: Changed as follows:

POINTS OF DIVERSION -- SURFACE:

- (1) N 698 ft. E 429 ft. from S4 corner, Section 31, T 2S, R 5E, SLBM
Diverting Works: Jordanelle Reservoir Source: Provo River
- (2) N 578 ft. E 1370 ft. from S4 corner, Section 27, T 5S, R 3E, SLBM
Diverting Works: Olmsted Flow Line Source: Provo River
- (3) S 567 ft. E 740 ft. from N4 corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Bingham Spring
- (4) S 380 ft. W 1234 ft. from N4 corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Bow & Arrow Spring (Fish Hatchery 3)
- (5) S 1979 ft. W 306 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Bunnells Fork Spring
- (6) S 511 ft. E 915 ft. from N4 corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Fawcett Spring
- (7) S 50 ft. E 310 ft. from N4 corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Fischer Spring (Fish Hatchery No.2)
- (8) S 2969 ft. W 685 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Unnamed Spring in Bunnells Fork
- (9) S 3813 ft. W 1717 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Unnamed Spring in Bunnells Fork
- (10) S 4030 ft. W 1858 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Unnamed Spring in Bunnells Fork
- (11) S 3999 ft. W 1968 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Unnamed Spring in Bunnells Fork
- (12) S 3987 ft. W 1897 ft. from NE corner, Section 36, T 5S, R 3E, SLBM
Diverting Works: Source: Unnamed Spring in Bunnells Fork
- (13) S 3407 ft. E 3048 ft. from NW corner, Section 31, T 5S, R 4E, SLBM
Diverting Works: Source: Thomas Spring

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PLACE OF USE OF WATER RIGHT: Same as HERETOFORE

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NATURE OF USE: Changed as follows:
#####MUNICIPAL: Provo PERIOD OF USE: 01/01 TO 12/31

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RESERVOIR STORAGE: Same as Heretofore, and in addition to:
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Storage from 01/01 to 12/31, inclusive, in Jordanelle Reservoir with a maximum capacity of 3350200.000 acre-feet, located in

Height of Dam:	292	NORTH-EAST4				NORTH-WEST4				SOUTH-WEST4				SOUTH-EAST4			
		NE	NW	SW	SE												
Area Inundated:	3150.00																
Sec 13 T 2S R 4E SLBM		*	:	:	:	*	:	:	:	*	:	:	:	*	X:	X:	X:
Sec 24 T 2S R 4E SLBM		*	X:	X:	X:	*	:	:	:	*	:	:	:	*	:	:	:
Sec 7 T 2S R 5E SLBM		*	:	:	:	*	:	:	:	*	:	:	:	*	X:	X:	X:
Sec 17 T 2S R 5E SLBM		*	:	:	:	*	X:	X:	X:	*	X:	X:	X:	*	:	:	:
Sec 18 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 19 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 20 T 2S R 5E SLBM		*	:	:	:	*	X:	X:	X:	*	X:	X:	X:	*	X:	X:	X:
Sec 29 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 30 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 31 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 32 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 33 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 34 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 35 T 2S R 5E SLBM		*	X:	X:	X:												
Sec 36 T 2S R 5E SLBM		*	:	:	:	*	X:	X:	X:	*	X:	X:	X:	*	:	:	:

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GENERAL COMMENTS:
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Provo City has a collection system for culinary water that taps springs in the

South Fork of Provo Canyon. Water developed by this system is obtained by Exchange Application No. 85 dated August 12, 1960. This exchange requires the release of Deer Creek storage into the Provo River in exchange for South Fork spring water.

Provo has, through an agreement dated February 19, 1987, the right to store up to 10,000 AF of water in the Jordanelle Reservoir.

Provo has a need for additional culinary quality water and is in the process of completing agreements and facilities to obtain water from the Central Utah Water Conservancy Districts Utah Valley treatment plant.

The changes proposed by this applicaiton would provide flexibility in the use of the water granted to Provo City under paragraph 4(a), 4(b) and 4(c) of the Morse Decree. It would permit the following:

- 1) All or part of the water could be used in the City's irrigation system. This is the current use.
- 2) All or part of the water could be used to replace the water collected in the city's South Fork Spring collection system.
- 3) All or part of the water could be diverted into the Olmsted Flow Line transported to the Utah Valley treatment plant. The treated water would then be transported to the city's culinary distribution system.
- 4) The water could be stored subject to the terms of the city's agreement in the Jordanelle Reservoir and later released to any of the uses listed above.

62.62 cfs represents the maximum quantity available under this right. The quantity actually delivered will be determined by the river commissioner based on availability of water under the right.

***** END OF DATA *****