

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office... MAR 6 1978
Returned to applicant for correction... JUN 5 1978
Corrected application filed... JUN 27 1978
Map filed... JUL 21 1978

The applicant... Boomtown, Inc.
Post Office Box 216, of Verdi, Nevada 89439
hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.
Nevada 11/1/67

1. The source of the proposed appropriation is... underground
Name of stream, lake or other source.

2. The amount of water applied for is... 2.0 cfs second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet... acre-feet

3. The water to be used for... quasi-municipal and domestic
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:
(a) Irrigation (state number of acres to be irrigated)
(b) Stockwater (state number and kinds of animals to be watered)
(c) Other use (describe fully under "No. 12. Remarks")
(d) Power:
(1) Horsepower developed
(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: SW 1/4, NE 1/4 sec. 16, T19N, R18E, MDB&M, or at a point from which the South 1/4 corner of said sec. 16 bears South 10° 11' 15" West, 3643.92 feet.
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.

6. Place of use... section 16 and 17, T19N, R18E, MDB&M.
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about... January 1 and end about... December 31, of each year.
Day and Month Day and Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) drilled well, pump, motor and distribution system
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

- 9. Estimated cost of works..... \$20,000.00
- 10. Estimated time required to construct works..... 3 years
- 11. Estimated time required to complete the application to beneficial use..... 8 years
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

..... See Exhibit "A"

Applicant.....

By s/ Eugene B. Longfield, Agent.....
 137 Vassar St.
 Reno, NV 89502

Compared..... lp/ga..... jm/bc

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under this permit and Permits 22029, 35068, 35069, 35070, 36512, 36513, and 36514 shall not exceed 290.3 million gallons annually.

At least two ground water monitor wells are to be installed within the place of use under Permits 35067, 35068, 35069, and 35070 at locations satisfactory to the State Engineer before any diversion can be made of ground water from the production wells. The monitor wells must be suitably cased, perforated, sealed, and capped and must penetrate at least 75 feet below the water table.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, but not to exceed 290.3 million gallons annually.

- Actual construction work shall begin on or before..... January 23, 1980
- Proof of commencement of work shall be filed before..... February 23, 1980
- Work must be prosecuted with reasonable diligence and be completed on or before..... January 23, 1981
- Proof of completion of work shall be filed before..... February 23, 1981
- Application of water to beneficial use shall be made on or before..... January 23, 1984
- Proof of the application of water to beneficial use shall be filed on or before..... February 23, 1984
- Map in support of proof of beneficial use shall be filed on or before..... February 23, 1984

Commencement of work filed..... MAR 13 1981
 Completion of work filed.....
 Proof of beneficial use filed.....
 Cultural map filed.....
 Certificate No..... Issued.....
 Recorded..... Bk..... Page.....
 County Recorder

IN TESTIMONY WHEREOF, I WILLIAM J. NEWMAN
 State Engineer of Nevada, have hereunto set my hand and the seal of
 my office, this 23rd day of JULY

A.D. 19 79
William J. Newman
 State Engineer

EXHIBIT "A"

Total Boomtown complex is approximately 520 acres.
With the following Preliminary Master Plan:

	Gal/Year
1. 500 Room Hotel and Casino with 1000 Seat Restaurant	
a. 500 rooms at 150 gal/room/day x 365 day/yr =	27,375,000
b. 1000 seat restaurant (4 @ 250 ea.) 6000 meals/day x 12 gal/meal x 365	= 26,280,000
2. 250 space R.V. Park	
a. 250 x 120 gal/space x 365	= 10,950,000
3. Full Service Gas Station	
a. 1500 cars x 10 gal/car/day x 365	= 5,475,000
4. Fort Boomtown -- State Information Center 10 Small Shops and Stores	
a. State Information Center 2000 Visitors x 1.5 gal/visitor/day x 365	= 1,095,000
b. 10 Small Shops and Stores 10 x 1000 gal/day x 365	= 3,650,000
5. Golf Course Club House with Restaurant	
a. 216 golfers x 10 gal. golfer/day x 365	= 788,400
b. 3000 meals/day x 12 gal/meal x 365	= 13,140,000
6. 100 Single Family Residences	
a. 100 x 1800 gal/day x 365	= 65,700,000
7. 300 Unit Apartment Complex (Employee Housing)	
a. 300 x 400 gal/day/unit x 365	= 43,800,000
8. Fire Station	
a. 4 Employees 24 hours/day 75 gal/man/day x 4 men x 365 day/yr	= 109,500
b. Truck Washing, Cleaning Station Yard Etc. 400 gal/day x 365 day/yr	= 146,000
c. Filling Trucks 6000 gal/week x 52 wk/yr	= 312,000
d. Training Personnell 400 gal/wk x 52	= 20,800
9. Landscaping	
a. 520 ± acres total -- (25 * 275 + 14 + 2 + 11 + 5 + 100 + 10) 520 - 442 = 78 acres ¼" ac/day = .02 ft/day x 78 acres x 43560 ft ² /ac x 7.48 gal/ft ³ x 180 day/yr	= 91,492,727

Therefore Total Annual Consumptive Use Is 290,334,427