

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

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office DEC 0 5 2008

Returned to applicant for correction _____

Corrected application filed _____ Map filed DEC 0 5 2008

The applicant Homestretch Energy

1147 North Daybreak Drive of Washington

Street Address or P.O. Box City or Town

Utah 84780 hereby make(s) application for permission to appropriate

State and Zip Code

the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association give names of members.)

State of Nevada - 2000

1. The source of water is Storage under Primary Permit No. 70677
Name of stream, lake, underground, spring or other sources.
2. The amount of water applied for is Pro-rata share of diversion rate - 282 acre feet/year second feet.
One second foot equals 448.83 gallons per minute.
 - (a) If stored in reservoir give number of acre-feet _____
3. The water to be used for Recreational Purposes
Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated _____
 - (b) Stockwater, state number and kind of animals _____
 - (c) Other use (describe fully in No. 12) _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____

108-67

5. The water is to be diverted from its source 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 so stated.)

within the NW1/4 of the SW1/4 of Section 15, T.15N., R.25E., M.D.M., or at a point from which the Northwest corner of said Section 15 bears North 22°51'50" West, a distance of 3,256.41 feet. Refer to map filed in support of Application No. 70677.

6. Place of use: (Describe by legal subdivision. If on unsurveyed land, it should be so stated.)

within portions of the NE1/4 of Section 14 T.15N., R.25E., M.D.M. totalling 70.46 surface acres of ski lakes at a evaporative loss of 48 inches per year per acre.

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

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.) (State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.)

Water under Primary Permit No. 70677 will be pumped from existing cooling ponds and piped to ski lakes within the proposed place of use.

9. Estimated cost of works: None - Works completed under Permit No. 70677.

10. Estimated time required to construct works: None - Works completed under Permit No. 70677.
(If well completed, describe works.)

11. Estimated time required to complete the application of water to beneficial use: Ten (10) years.

12. 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.)

Water under Primary Permit No. 70677 will be pumped from existing cooling ponds and piped to ski lakes within the proposed place of use. This water will be used for a one-time fill of the proposed ski lakes and thereafter used to maintain the water level lost due to surface evaporation. The water will be measured upon entering and exiting the water ski lakes to account for the net evaporative losses.

13. Miscellaneous remarks:

Water utilized under this application will be for secondary purposes under Primary Permit No. 70677.

mike@mbuschelman.com
E-mail Address
775-355-9628
Phone No.

By Michael D. Buschelman
Type/print name clearly

Signature, applicant or agent
Michael D. Buschelman Consulting, Inc.
Company Name
Post Office Box 51371
Street Address or P.O. Box
Sparks, NV 89435
City, State, Zip Code

APPLICATION MUST BE SIGNED BY THE APPLICANT OR AGENT

2008 DEC -5 PM 12:46

~~\$250 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION~~