AMENDED

NO. 66078

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

Date of filing in State Engineer's Office **FEB 16 2000**

Returned to applicant for correction **MAR 07 2000**

Corrected application filed **JUL 19 2000**

Map filed **JUL 17 2000**

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The applicant **Nye County Board of Commissioners** hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

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1. The source of the proposed appropriation is **Underground**

2. The amount of water applied for is **5.18** second-feet

(a) If stored in reservoir give number of acre-feet

3. The water to be used for **Municipal**

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 **within the NE¼ NW¼ of Section 5, T.16S., R.53E., MDB&M at a location 970.23 feet on a bearing of N 43° 37' 04" E to the N¼ corner of Section 5**

6. Place of Use **In the Amargosa Desert hydrographic basin as described in Order 724 designating and describing the Amargosa Desert Ground Water Basin, Nye County, Nevada (See Attached Map to Application #66072) See attachment "A" in file herein.**

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

8. Description of proposed works **18" water well, vertical turbine pump and motor**

9. Estimated cost of works **$350,000**

10. Estimated time required to construct works **1 year**

11. Estimated time required to complete the application of water to beneficial use **10 years**

12. Remarks: **Water will be conveyed from the point of diversion to locations in Nye County**

south of the Nevada Test Site including the town of Amargosa Valley and the Science and Technology Corridor along Highways 95 and 160. Water will be used to help offset projected water shortfalls in those areas.

Nye County Board of Commissioners – Tom Buqo
By s/ T.S. Buqo (agent)
PO Box 127
Blue Diamond, Nevada 89004

Compared **gkl/cmf**

Protested On 9-15-2000 by U.S. Fish & Wildlife Service; On 9-21-2000 by U.S. National Park Service; On 9-21-2000 by U.S. Dept. of Energy/YMSCO.

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DENIAL OF STATE ENGINEER

This application is hereby denied on the grounds that there is no unappropriated water in the Amargosa Desert Hydrographic Basin, approval of the application would conflict with existing rights and approval of the application would threaten to prove detrimental to the public interest.

IN TESTIMONY WHEREOF, I, **TRACY TAYLOR, P.E.**,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 16th day of July, A.D. 2007

Tracy Taylor, P.E.
State Engineer