

**STATE OF NEVADA  
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES  
DIVISION WATER RESOURCES**

Application No. \_\_\_\_\_

Filed \_\_\_\_\_

APPLICANT MUST NOT FILL IN ABOVE BLANKS

**APPLICATION FOR APPROVAL OF THE PLANS AND SPECIFICATIONS FOR  
THE CONSTRUCTION, RECONSTRUCTION OR ALTERATION OF A DAM**

**This Application Involves in No Way the Right to Appropriate Water  
To secure the right to appropriate water, application should be made to the State Engineer  
on forms which will be furnished upon request.**

I, \_\_\_\_\_ of \_\_\_\_\_

Name of applicant

Address

\_\_\_\_\_, hereby make application for the approval of the

Plans and specification of the \_\_\_\_\_ of \_\_\_\_\_ dam.

Construction, reconstruction, alteration

Name of dam

The owner of the proposed dam is \_\_\_\_\_

Name of owner

of \_\_\_\_\_ State of \_\_\_\_\_

Address

If the owner is a corporation, give name and address of president and secretary —

The applicant is acting for the owner in the legal capacity of \_\_\_\_\_

Agent, Lessee, Trustee, etc.

**Location of Dam**

1. The source of water to be stored is \_\_\_\_\_ which is a tributary of \_\_\_\_\_

Name of stream or underground

Stream

and the proposed dam to be located within the \_\_\_\_\_ 1/4, \_\_\_\_\_ 1/4, Sec. \_\_\_\_\_

T. \_\_\_\_\_, R. \_\_\_\_\_ E., M.D.B.&M. in \_\_\_\_\_ County, Nevada.

**Description and Dimensions of Dam**

(If for an alteration, the data given below is for the altered dam)

2. Type of dam \_\_\_\_\_ 3. Length of crest \_\_\_\_\_ ft.

Concrete arch or gravity, earth, rockfill, etc

4. Height stream bed to spillway crest \_\_\_\_\_ ft. 5. Height foundation to spillway crest \_\_\_\_\_ ft.

6. Freeboard \_\_\_\_\_ ft. 7. Thickness at top \_\_\_\_\_ ft. 8. Thickness at bottom \_\_\_\_\_ ft.

Spillway crest to top

9. Slope upstream\* \_\_\_\_\_ 10. Slope downstream\* \_\_\_\_\_ 11. Upstream facing \_\_\_\_\_

\*This information to be supplied for earth or rockfill dams

Concrete or rock paving, etc.

12. Amount of material in dam \_\_\_\_\_ cu. yds. 13. Estimated Cost \$ \_\_\_\_\_

Approximate

14. Spillway data \_\_\_\_\_

Type, Capacity, etc.

15. Outlet data \_\_\_\_\_

Type, capacity, etc.

16. Elevation of crest of dam \_\_\_\_\_ above \_\_\_\_\_ datum

Approximate elevation to be given if true elevation not available

17. Area of reservoir at spill way level \_\_\_\_\_ acres. 18. Capacity of reservoir \_\_\_\_\_ ac. ft.

**\$500 filing fee must accompany this application**

## General Information

19. State the **purpose** of the dam \_\_\_\_\_  
Diversion only; storage only; storage and diversion; debris storage, etc.
20. State the **use** that is to be made of water \_\_\_\_\_  
municipal, domestic, irrigation, power, mining and milling, recreation, or stockwatering
21. Engineers \_\_\_\_\_  
Name and address of Engineers preparing plans
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
22. If the proposed dam is to be built under Federal supervision, state what department has jurisdiction
- \_\_\_\_\_
23. The maps, plans and specifications accompanying this application are a part thereof.

[Signed] \_\_\_\_\_  
Applicant  
this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_

### APPROVAL OF APPLICATION NO \_\_\_\_\_, INCLUDING THE PLANS AND SPECIFICATIONS

This Is to Certify That Application No. \_\_\_\_\_, Including the plans and specifications  
for the \_\_\_\_\_ dam  
has been examined and the same is hereby \_\_\_\_\_ approved, subject to the following conditions:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Witness my hand and seal this \_\_\_\_\_ day  
of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
State Engineer