

STATE ENGINEER OFFICE

DECLARATION OF OWNERSHIP OF LIVESTOCK WATER DAM OR TANK

(Note: Read Instructions on Back of Form)

Date of Receipt \_\_\_\_\_ Declaration No. \_\_\_\_\_

1. Name of Declarant \_\_\_\_\_ Post Office \_\_\_\_\_  
County of \_\_\_\_\_ State of \_\_\_\_\_

2. Dam or tank is located in the \_\_\_\_\_  $\frac{1}{4}$  \_\_\_\_\_  $\frac{1}{4}$  \_\_\_\_\_ of  
Section \_\_\_\_\_, Township \_\_\_\_\_, Range \_\_\_\_\_, on \_\_\_\_\_,  
a tributary of \_\_\_\_\_, and is on \_\_\_\_\_  
(State, Federal, Declarants)  
property.

Water is stored for \_\_\_\_\_ purposes.  
(stock water, if other uses so state)

Topography of drainage basin, \_\_\_\_\_  
(steep, rough, rolling, undulating, flat)

Approximate area of drainage basin above dam is square miles \_\_\_\_\_

Vegetative cover of drainage basin, \_\_\_\_\_  
(forest, woodland, shrubs, grass, bare)

Is watercourse normally dry, \_\_\_\_\_  
(yes or no)

3. Approximate physical properties of storage dam: height of dam above streambed,  
or natural ground \_\_\_\_\_ feet; height of spillway flowline above stream-  
bed, or natural ground \_\_\_\_\_ feet; length of top of dam, \_\_\_\_\_ feet;  
width of crest, \_\_\_\_\_ feet; slope of upstream face, \_\_\_\_\_ horizontal  
to 1.0 vertical; slope of downward face, \_\_\_\_\_ horizontal to 1.0  
vertical; nature of riprap or other protection placed over water face of dam,  
\_\_\_\_\_  
\_\_\_\_\_

Give type, size and maximum discharge of outlet pipe, if any, and type of gate  
used (if none say none). \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Maximum water surface area \_\_\_\_\_ acres; storage capacity \_\_\_\_\_  
acre feet; dam contains approximately \_\_\_\_\_ cubic yards of earth.

4. Approximate physical properties of spillway; bottom width \_\_\_\_\_ feet; maximum  
depth of flow \_\_\_\_\_ feet; discharge capacity \_\_\_\_\_ cubic feet per second;  
spillway is located in \_\_\_\_\_  
(rock, shale, clay, grassed earth, bare earth, etc)

5. Dam or tank was constructed under the supervision of \_\_\_\_\_  
(name agency, declarant  
or engineer) and was completed in \_\_\_\_\_  
(give date)  
Name of contractor that built dam \_\_\_\_\_

6. Additional information \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DECLARANT'S CERTIFICATE

I hereby certify that I have read the foregoing statements and know the contents thereof and representations thereon, and that the same are true to the best of my knowledge and belief.

\_\_\_\_\_  
Date  
Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

\_\_\_\_\_  
My Commission Expires  
\_\_\_\_\_  
Notary Public

INSTRUCTIONS

This declaration shall be executed in triplicate and shall be accompanied by a ten dollar (\$10) filing fee and submitted to the nearest district office of the State Engineer. (Offices are located in Santa Fe, Albuquerque, Roswell, Las Cruces, Deming, Aztec, and Cimarron, New Mexico.)

All blanks should be completed as accurately as possible and if figures are estimated add the word "estimated" next to the value. Should any item requested be unknown so state on the form.

If tank or dam is filled by a diversion ditch or well, explain under Item 6 giving the known information on the ditch or well.

Should the dam or tank being declared have been constructed to replace an older structure so note under Item 6 giving the known information on original. (Information needed is location with respect to present structure, its capacity and date of completion.)

If the space on form is no adequate, attach supplemental sheets to form.

If possible, Declaration should also be accompanied by affidavits of persons who have first hand knowledge of the history of the works or by other evidence sufficient to substantiate the claim.