

**NEW MEXICO OFFICE OF THE STATE ENGINEER  
DECLARATION OF OWNERSHIP OF WATER RIGHT OF SURFACE WATERS  
PERFECTED PRIOR TO MARCH 19, 1907**

**1. DECLARANT**

Name: \_\_\_\_\_ Work Phone: \_\_\_\_\_  
Contact: \_\_\_\_\_ Home Phone: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_ Zip: \_\_\_\_\_

**2. LOCATION OF WATER POINT OF DIVERSION (A, B, C, or D required, E or F if known)**

- A. \_\_\_ 1/4 \_\_\_ 1/4 \_\_\_ 1/4 Section: \_\_\_ Township: \_\_\_ Range: \_\_\_ N.M.P.M.  
in \_\_\_\_\_ County.
- B. X = \_\_\_\_\_ feet, Y = \_\_\_\_\_ feet, N.M. Coordinate System  
\_\_\_\_\_ Zone in the \_\_\_\_\_ Grant.  
U.S.G.S. Quad Map \_\_\_\_\_
- C. Latitude: \_\_\_ d \_\_\_ m \_\_\_ s Longitude: \_\_\_ d \_\_\_ m \_\_\_ s
- D. East \_\_\_\_\_ (m), North \_\_\_\_\_ (m), UTM Zone 13, NAD \_\_\_ (27 or 83)
- E. Tract No. \_\_\_\_\_, Map No. \_\_\_\_\_ of the \_\_\_\_\_ Hydrographic Survey
- F. Lot No. \_\_\_\_\_, Block No. \_\_\_\_\_ of Unit/Tract \_\_\_\_\_ of the  
\_\_\_\_\_ Subdivision recorded in \_\_\_\_\_ County.
- G. Other: \_\_\_\_\_
- H. Give State Engineer File Number if existing Diversion: \_\_\_\_\_
- I. On land owned by (required): \_\_\_\_\_
- I. Source of surface water supply:  
a. Name of ditch, acequia, or spring: \_\_\_\_\_  
b. Stream or water course: \_\_\_\_\_  
c. Tributary of: \_\_\_\_\_

**3. QUANTITY**

Diversion Amount: \_\_\_\_\_ acre-feet per annum  
Consumptive Use: \_\_\_\_\_ acre-feet per annum

**4. PURPOSE OF USE**

Domestic: \_\_\_ Livestock: \_\_\_ Irrigation: \_\_\_ Municipal: \_\_\_ Industrial: \_\_\_  
Commercial: \_\_\_ Other (specify): \_\_\_\_\_  
Specific use: \_\_\_\_\_

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**5. PLACE OF USE**

\_\_\_\_\_ acres of land described as follows:

Subdivision of Section (District or Hydrographic Survey)	Section (Map No.)	Township (Tract No.)	Range	Acres	Owner
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Who is the owner of the land? \_\_\_\_\_

**6. WATER WAS FIRST APPLIED TO BENEFICIAL USE ON:** \_\_\_\_\_ (date)  
and since that time has been used fully and continuously for all of the above  
described purposes except as follows: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**7. CONSTRUCTED WORKS CONSIST OF:**

(Enumerate Diversion dams, main canals, headgates, pipelines, flumes,  
reservoirs, laterals, etc.) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**8. DIVERSION DAM (if applicable)**

The diversion dam is constructed of \_\_\_\_\_;  
Crest length \_\_\_\_\_ feet; Crest width \_\_\_\_\_ feet;  
Height above stream bed \_\_\_\_\_ feet; Depth below stream bed \_\_\_\_\_ feet;  
Side slopes of \_\_\_\_\_ horizontal to 1 (one) vertical on upstream face  
And \_\_\_\_\_ horizontal to 1 (one) vertical on downstream face;  
And contains about \_\_\_\_\_ cubic yards of material.

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**9. HYDRAULIC PROPERTIES OF MAIN CANAL OR PIPELINE (if applicable)**

Name of ditch \_\_\_\_\_ ;  
Bottom width \_\_\_\_\_ feet;  
Depth of water at full operating capacity \_\_\_\_\_ feet;  
Side slopes \_\_\_\_\_ horizontal to 1 (one) vertical;  
Diameter (pipe line or circular flume) \_\_\_\_\_ feet;  
Type of pipe line \_\_\_\_\_ ;  
Slope \_\_\_\_\_ feet per 1000 feet; Capacity \_\_\_\_\_ cubic feet per second;  
Length of canal or pipeline \_\_\_\_\_ feet.

**10. HYDRAULIC PROPERTIES - STORAGE DAM (if applicable)**

Maximum storage capacity \_\_\_\_\_ acre feet;  
Maximum height above foundation \_\_\_\_\_ feet; length of crest \_\_\_\_\_ feet;  
Maximum width at base \_\_\_\_\_ feet; Crest width \_\_\_\_\_ feet;  
Slope of upstream face \_\_\_\_\_ horizontal to 1 (one) vertical;  
Slope of downstream face \_\_\_\_\_ horizontal to 1 (one) vertical;  
Elevation of crest of dam \_\_\_\_\_ feet; Elevation of spillway crest \_\_\_\_\_ feet;  
Elevation of flow line of outlet conduit \_\_\_\_\_ feet;  
Freeboard (above high water line at maximum spill) \_\_\_\_\_ feet;  
Width of spillway \_\_\_\_\_ feet;  
Discharge capacity of spillway \_\_\_\_\_ cubic feet per second;  
Location of spillway: \_\_\_\_\_ ;  
Cross-sectional area at maximum flow: \_\_\_\_\_ square feet;

Size and character of outlet conduit \_\_\_\_\_ ;  
\_\_\_\_\_ ;

Type of dam, construction material, etc. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Elevation or (feet) depth above outlet	Area of Water Surface, (Acres)	Storage Capacity (Acre Feet)	Remarks
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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