

**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: _____

Do Not Write Below This Line

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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.

_____ Do Not Write Below This Line _____

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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 |
|-------------------------------------------|-----------------------------------|---------------------------------|---------|
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |

Do Not Write Below This Line

