

**NEW MEXICO OFFICE OF THE STATE ENGINEER
APPLICATION FOR PERMIT TO APPROPRIATE
THE PUBLIC SURFACE WATERS OF THE STATE OF NEW MEXICO**

1. APPLICANT

Name: _____ Work Phone: _____
Contact: _____ Home Phone: _____
Address: _____
City: _____ State: __ Zip: _____

2. QUANTITY

Diversion Amount: _____ acre-feet per annum
Consumptive Use: _____ acre-feet per annum

3. PERIOD OF ANNUAL USE _____ TO _____.

4. 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): _____
- J. Source of surface water supply:
 - a. Name of ditch, acequia, or spring: _____
 - b. Stream or water course: _____
 - c. Tributary of: _____

Do Not Write Below This Line

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5. PURPOSE OF USE

Domestic: ___ Livestock: ___ Irrigation: ___ Municipal: ___ Industrial: ___
Commercial: ___ Other (specify): _____
Specific use: _____

6. PLACE OF USE

_____ acres of land described as follows:

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

Who is the owner of the land? _____

7. 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.

8. 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.

Do Not Write Below This Line

