



NON-JURISDICTIONAL WATER IMPOUNDMENT STRUCTURE¹

This notice is required per Section 37-87-125, C.R.S. (1998) and must be submitted to the Division Engineer's Office a minimum of 45 days prior to construction.

OWNER INFORMATION

Name: Fountain Valley Investment Partners Telephone/E-Mail: (719) 392-0194 / Ryan@widefieldinvestmentgroup.com
 Address: #3 Widefield Blvd Colorado Springs CO 80911
Street / P.O. Box/ Rural Route City State Zip Code

Responsible Person: Ryan Watson Telephone/E-Mail: (719) 392-0194 / Ryan@widefieldinvestmentgroup.com
 Address: #3 Widefield Blvd Colorado Springs CO 80911
Street / P.O. Box/ Rural Route City State Zip Code

Contractor: _____ Telephone/E-Mail: (____) _____ / _____

STRUCTURE INFORMATION

Name of Dam: EDB at Peaceful Ridge Sub. at Fountain Valley Water Division: _____ Water District: _____

Location: (Provide Section, Township, Range, and GPS Point taken at crest of dam above streamline/outlet)

- Section: 15, Township: 15, Range: 65, 6th P.M.
 - Northing 1307055 meters, Easting 161698.2 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 8 ft., Length: 500 ft., Crest Width: 12 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 1.30 acres, Capacity¹: 3.80 acre-feet, Drainage Area*: 53.88 acres
 *(If drainage area is unknown leave blank and a spillway size will be assigned):

Emergency Spillway: (See Table 1, Spillway Sizing Guidelines)

- Bottom Width: 75 ft., Side Slopes: 4:1 H:1V, Freeboard³: 1.58 ft

Outlet Conduit Type: 3-stage outlet box, Size: 36 inches, Location: at East side (Rdwy)

Stream Name or Water Source⁴: Jimmy Camp Ck Proposed Water Use: Detention & Water Quality

Water Court Case or WDID : _____
 (Water District Identification Number)

[Signature]
 EDB

February 14th 2022

Signature of Owner

Date

Office Use Only

DIVISION ENGINEER'S REQUIREMENTS: _____

Dam I.D. _____

Signature of Division Engineer

Date

¹ A "Non-Jurisdictional Structure" is a dam creating a reservoir with a capacity of 100 acre-feet or less and a surface area of 20 acres or less and a vertical height (footnote 2) of 10 feet or less. Non-jurisdictional size dams are regulated and subject to the authority of the State Engineer consistent with sections 37-87-102 and 37-87-105 C.R.S.

² "Vertical Height" is measured from the elevation of the lowest point of the natural surface of the ground or the invert of the outlet conduit (whichever is lower) where that point occurs along the longitudinal centerline of the dam up to the crest of the emergency spillway of the dam.

³ "Freeboard" is the vertical distance from the bottom of spillway to the crest of the dam. Minimum Freeboard is 3 feet.

⁴ If construction in reservoir intercepts groundwater, a well permit is required. (Well permit applications can be found at dwr.colorado.gov)