



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: COLA Telephone/E-Mail: () /

Address: 555 Middle Creek Parkway, Suite 380 Colorado Springs CO 80921
Street / P.O. Box/ Rural Route City State Zip Code

Responsible Person: Kevin Hart Telephone/E-Mail: () / khart@aspviewhomes.net

Address: 555 Middle Creek Parkway, Suite 380 Colorado Springs CO 80921
Street / P.O. Box/ Rural Route City State Zip Code

Contractor: Wade Fothergill Telephone/E-Mail: () / Wade@dwireex.com

STRUCTURE INFORMATION

Name of Dam: East Pond Embankment Water Division: 2 Water District: 10

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

- Section: 9, Township: 15 S, Range: 65 W, 6th P.M.

- Northing 4289456.7333 meters, Easting 528312.0339 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 9 ft., Length: 522 ft., Crest Width: 10 ft., Slopes: U/S: 3:1 (H:1V), D/S 3:1 (H:1V)

Reservoir:

- Surface Area¹: 3.9 acres, Capacity¹: 16 acre-feet, Drainage Area*: 158 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: 135 ft., Side Slopes: 3:1 H:1V, Freeboard³: 3 ft

Outlet Conduit Type: RCP, Size: 48 inches, Location: Southeast corner of pond

Stream Name or Water Source⁴: West Fork Jimmy Camp Crk Proposed Water Use: Stormwater Quality and Detention

Water Court Case or WDID : #10 - Fountain Creek
(Water District Identification Number)

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 www.water.state.co.us)



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STRUCTURE INFORMATION

Name of Dam: West Pond Embankment Water Division: 2 Water District: 10

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

- Section: 9, Township: 15 S, Range: 65 W, 6th P.M.

- Northing 4289665.30 meters, Easting 527600.63 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 9 ft., Length: 600 ft., Crest Width: 12 ft., Slopes: U/S: 4:1 (H:1V), D/S 3:1 (H:1V)

Reservoir:

- Surface Area¹: 1.6 acres, Capacity¹: 5.8 acre-feet, Drainage Area*: 34.7 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: 40 ft., Side Slopes: 3:1 H:1V, Freeboard³: 3 ft

Outlet Conduit Type: RCP, Size: 48 inches, Location: Pond west side, embankment midpoint

Stream Name or Water Source⁴: Big Johnson Reservoir Proposed Water Use: Stormwater Quality and Detention

Water Court Case or WDID : #10 - Fountain Creek
(Water District Identification Number)

Signature of Owner

Date

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Dam I.D.

Signature of Division Engineer

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