



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: LRMD No. 1 Telephone/E-Mail: (719) 635-3200 / JMark@landhuisco.com
 Address: 212 N. Wahsatch Avenue, Suite 301 Colorado Springs, CO 80903
 Street / P.O. Box/ Rural Route City State Zip Code
 Responsible Person: Jeff Mark Telephone/E-Mail: (719) 635-3200 / JMark@landhuisco.com
 Address: 212 N. Wahsatch Avenue, Suite 301 Colorado Springs, CO 80903
 Street / P.O. Box/ Rural Route City State Zip Code
 Contractor: to be determined Telephone/E-Mail: () /

STRUCTURE INFORMATION

Name of Dam: Pond C1 Water Division: 2 Water District: 10

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

- Section: 13, Township: 15s, Range: 65w, 6th P.M.

- Northing 4287781 meters, Easting 533017 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 9.7' ft., Length: 60' ft., Crest Width: 30' ft., Slopes: U/S: 3:1 (H:1V), D/S 3:1 (H:1V)

Reservoir:

- Surface Area¹: 1.80 acres, Capacity¹: 10.34 acre-feet, Drainage Area*: 57.7 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: 28' ft., Side Slopes: 4:1 H:1V, Freeboard³: 3' ft

Outlet Conduit Type: Reinforced Concrete Pipe, Size: 18" inches, Location: at spillway to Fontaine Blvd.

Stream Name or Water Source⁴: Runoff from residential lots Proposed Water Use: Stormwater Detention Pond

Water Court Case or WDID : None needed. stormwater runoff only
 (Water District Identification Number)

Jeff Mark
 Signature of Owner

11/13/17
 Date

Office Use Only

DIVISION ENGINEER'S REQUIREMENTS: see cover letter dated 12/13/17

Dam I.D. 100501

Stan J. Witte
 Signature of Division Engineer

12/13/17
 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)



COLORADO
 Division of Water Resources
 Department of Natural Resources

COMPLETION OF CONSTRUCTION

DAM ID. _____

Upon the completion of the Lorson Ranch East Pond C1 Stormwater Dam, Subject of the Notice of Intent to Construct a Non-Jurisdictional Dam under the Receipt above, location in Sec. 13 Twp. 15S Rng. 65W; UTM NAD83 , Northing 4287781, Easting 533017.

Indicate in the blank at the bottom of this form, the date of completion of construction and return to:

Colorado Division of Water Resources
 Division 2
 310 East Abriendo Ave, Suite B
 Pueblo, CO 81004

Date of Completion: _____

 Signature of Owner Date





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OWNER INFORMATION

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 Address: 212 N. Wahsatch Avenue, Suite 301 Colorado Springs, CO 80903
 Street / P.O. Box/ Rural Route City State Zip Code
 Contractor: to be determined Telephone/E-Mail: () /

STRUCTURE INFORMATION

Name of Dam: Pond C2.2 Water Division: 2 Water District: 10

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

- Section: 13, Township: 15s, Range: 65w, 6th P.M.
 - Northing 4287945 meters, Easting 533134 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 9.9' ft., Length: 100' ft., Crest Width: 15' ft., Slopes: U/S: 3:1 (H:1V), D/S 3:1 (H:1V)

Reservoir:

- Surface Area¹: 0.91 acres, Capacity¹: 5.36 acre-feet, Drainage Area*: 40 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: 30' ft., Side Slopes: 4:1 H:1V, Freeboard³: 3' ft

Outlet Conduit Type: Reinforced Concrete Pipe, Size: 30" inches, Location: at spillway into Fontaine Blvd.

Stream Name or Water Source⁴: Runoff from residential lots Proposed Water Use: Stormwater Detention Pond

Water Court Case or WDID : None needed. stormwater runoff only
 (Water District Identification Number)

Jeff Mark 11/13/17
 Signature of Owner Date

Office Use Only

DIVISION ENGINEER'S REQUIREMENTS: See cover letter dated 12/13/17

100502 St. J. Wilke 12/13/17
 Dam I.D. Signature of Division Engineer Date

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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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Division of Water Resources
Department of Natural Resources

COMPLETION OF CONSTRUCTION

DAM ID. _____

Upon the completion of the Lorson Ranch East Pond C2.2 Stormwater Dam, Subject of the Notice of Intent to Construct a Non-Jurisdictional Dam under the Receipt above, location in Sec. 13 Twp. 15S Rng. 65W; UTM NAD83 , Northing 4287945, Easting 533134.

Indicate in the blank at the bottom of this form, the date of completion of construction and return to:

Colorado Division of Water Resources
Division 2
310 East Abriendo Ave, Suite B
Pueblo, CO 81004

Date of Completion: _____

Signature of Owner

Date



COLORADO

Division of Water Resources

Department of Natural Resources

www.water.state.co.us P 303.866.3581

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Responsible Person: Jeff Mark Telephone/E-Mail: (719) 635-3200 / JMark@landhuisco.com
Address: 212 N. Wahsatch Avenue, Suite 301 Colorado Springs, CO 80903
Contractor: to be determined Telephone/E-Mail: () /

STRUCTURE INFORMATION

Name of Dam: Pond C2.3 Water Division: 2 Water District: 10

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

- Section: 13, Township: 15s, Range: 65w, 6th P.M.
- Northing 4287871 meters, Easting 533067 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 8.85' ft., Length: 60' ft., Crest Width: 15' ft., Slopes: U/S: 3:1 (H:1V), D/S 3:1 (H:1V)

Reservoir:

- Surface Area¹: 0.84 acres, Capacity¹: 4.19 acre-feet, Drainage Area*: 18.7 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: 20' ft., Side Slopes: 4:1 H:1V, Freeboard³: 3' ft

Outlet Conduit Type: Reinforced Concrete Pipe, Size: 30" inches, Location: at spillway to Fontaine Blvd

Stream Name or Water Source⁴: Runoff from residential lots Proposed Water Use: Stormwater Detention Pond

Water Court Case or WDID : None needed. stormwater runoff only
(Water District Identification Number)

Signature of Owner (handwritten signature) Date 11/13/17

Office Use Only

DIVISION ENGINEER'S REQUIREMENTS: See owner letter dated 12/13/17

Dam I.D. 100503 Signature of Division Engineer (handwritten signature) Date 12/13/17

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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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DAM ID. _____

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Colorado Division of Water Resources
 Division 2
 310 East Abriendo Ave, Suite B
 Pueblo, CO 81004

Date of Completion: _____

 Signature of Owner

 Date





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COMPLETION OF CONSTRUCTION

DAM ID. _____

Upon the completion of the Lorson Ranch East Pond C3 Stormwater Dam, Subject of the Notice of Intent to Construct a Non-Jurisdictional Dam under the Receipt above, location in Sec. 13 Twp. 15S Rng. 65W; UTM NAD83 , Northing 4288022, Easting 533233.

Indicate in the blank at the bottom of this form, the date of completion of construction and return to:

Colorado Division of Water Resources
Division 2
310 East Abriendo Ave, Suite B
Pueblo, CO 81004

Date of Completion: _____

Signature of Owner

Date