



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: Paul Howard Telephone/E-Mail: (719) 499-8416 / paulinfinity1@msn.com

Address: 1271 Kelly Johnson Boulevard, Suite 100 Colorado Springs CO 80920
Street / P.O. Box/ Rural Route City State Zip Code

Responsible Person: Paul Howard Telephone/E-Mail: (719) 499-8416 / paulinfinity1@msn.com

Address: 1271 Kelly Johnson Boulevard, Suite 100 Colorado Springs CO 80920
Street / P.O. Box/ Rural Route City State Zip Code

Contractor: HR Green - Phil Stuepfert Telephone/E-Mail: (720) 602-4941 / pstuepfert@hrgreen.com

STRUCTURE INFORMATION

Name of Dam: Pond A Water Division: Water District:

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

- Section: 21, Township: 12 South, Range: 64 West, 6th P.M.

- Northing 4315351.537 meters, Easting 537956.397 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 5.10 ft., Length: 250 ft., Crest Width: 10 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 1.56 acres, Capacity¹: 4.75 acre-feet, Drainage Area*: 40.89 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: 27 ft., Side Slopes: 4:1 H:1V, Freeboard³: 1.0 ft

Outlet Conduit Type: Round RCP, Size: 18 inches, Location: East Corner of Pond

Stream Name or Water Source⁴: Surface Runoff Proposed Water Use: Stormwater Management

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

Handwritten signature in blue ink

Handwritten date 8/11/21

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: Pond B Water Division: _____ Water District: _____

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

- Section: 28, Township: 12 South, Range: 64 West, 6th P.M.

- Northing 4315058.968 meters, Easting 537685.315 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 6.2 ft., Length: 261 ft., Crest Width: 10 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 0.85 acres, Capacity¹: 3.20 acre-feet, Drainage Area*: 24.0 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: 1.0 ft

Outlet Conduit Type: Round - RCP, Size: 18 inches, Location: West side of Pond

Stream Name or Water Source⁴: Surface Runoff Proposed Water Use: Stormwater Management

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

8/11/21

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Date

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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)



COLORADO

Division of Water Resources

Department of Natural Resources

www.water.state.co.us P 303.866.3581

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Contractor: HR Green, Phil Stuepfert Telephone/E-Mail: (720) 602-4941 / pstuepfert@hrgreen.com

STRUCTURE INFORMATION

Name of Dam: Pond C Water Division: Water District:

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

- Section: 28, Township: 12 South, Range: 64 West, 6th P.M.

- Northing 4314762.686 meters, Easting 538190.659 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 5.0 ft., Length: 65 ft., Crest Width: 10 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 0.56 acres, Capacity¹: 1.47 acre-feet, Drainage Area*: 16.0 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: 6.0 ft., Side Slopes: 4:1 H:1V, Freeboard³: 1.0 ft

Outlet Conduit Type: Round - RCP, Size: 18 inches, Location: Southwest corner of pond

Stream Name or Water Source⁴: Surface Runoff Proposed Water Use: Stormwater Management

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

Signature of Owner Date 8/11/21

Office Use Only

DIVISION ENGINEER'S REQUIREMENTS:

Dam I.D. Signature of Division Engineer Date

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

Name of Dam: Pond D Water Division: Water District:

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

- Section: 28, Township: 12 South, Range: 64 West, 6th P.M.
- Northing 4315007.158 meters, Easting 537640.673 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 5.0 ft., Length: 80 ft., Crest Width: 10 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 0.52 acres, Capacity¹: 1.37 acre-feet, Drainage Area*: 11.96 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: 10 ft., Side Slopes: 4:1 H:1V, Freeboard³: 1.0 ft

Outlet Conduit Type: Round - RCP, Size: 18 inches, Location: East side of pond

Stream Name or Water Source⁴: Surface Runoff Proposed Water Use: Stormwater Management

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

Signature of Owner

Date 8/11/21

Signature of Owner

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STRUCTURE INFORMATION

Name of Dam: Pond E Water Division: _____ Water District: _____

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

- Section: 28, Township: 12 South, Range: 64 West, 6th P.M.

- Northing 4314754.148 meters, Easting 537895.186 meters (Datum should be UTM, NAD 83)

Dam Dimensions:

- Vertical Height²: 5.0 ft., Length: 125 ft., Crest Width: 10 ft., Slopes: U/S: 4:1 (H:1V), D/S 4:1 (H:1V)

Reservoir:

- Surface Area¹: 0.49 acres, Capacity¹: 1.25 acre-feet, Drainage Area*: 13.37 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: 7 ft., Side Slopes: 4:1 H:1V, Freeboard³: 1.0 ft

Outlet Conduit Type: Round - RCP, Size: 18 inches, Location: East side of pond

Stream Name or Water Source⁴: Surface Runoff Proposed Water Use: Stormwater Management

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