

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: Hodgen Settlers Ranch LLC	Telephone/E-Mail: (7/	19 338-3116 1 mar	k Coaksbury, com
Address: PO Box 1488	Monument	CO	80132
Street / P.O. Box/ Rural Route	City	State	Zip Code
Responsible Person: Mark Davis	1	lail: ()	
Address: Street / P.O. Box/ Rural Route).		7: 0 1
	City	State	Zip Code
Contractor: TBD	Telephone/E-Mail: (_	//	
STRUCTURE INFORMATION	3 8		
Name of Dam: Settles Ranch Detention	Ford #5 Wat	er Division:	_ Water District:
Location: (Provide Section, Township, Range, and	d GPS Point taken at o	crest of dam above strea	amline/outlet)
- Section: 74, Township: 1/5, Range: 66W, 6 P.M.			
- Northing Lat 39°04'43" N meters, Easting	Long. 1040 44'03	meters (Datum sho	uld be UTM, NAD 83)
Dam Dimensions:			- /
- Vertical Height ² : <u>5.5</u> ft., Length: <u>80</u> ft.,	Crest Width: _/5	ft., Slopes: U/S: #//	(H:1V), D/S // (H:1V)
Reservoir:			-
- Surface Area ¹ :acres, Capacity ¹ :* (If drainage area is unknown leave blank and a	0,7 acre-fo spillway size will be as	eet, Drainage Area*: ssigned):	18.9 acres
Emergency Spillway: (See Table 1, Spillway Sizin	g Guidelines)		
- Bottom Width: ft., Side Slopes:	H:1V, Free	board ³ :ft	
Outlet Conduit Type: HAPE Pipe	, Size:_2#in	ches, Location: <u>SE C</u>	omer of Pond
Stream Name or Water Source4: East Ches	ry Creek Propo	sed Water Use: <u>Storm</u>	water Detection
Water Court Case or WDID: (Water District Identification Number) Submit returned application once the Division Engineer has signed. Office Use Only	·	Lengineer owner's a	4/22/24 (8g2) Date
DIVISION ENGINEER'S REQUIREMENTS:		, a	
DIVISION ENGINEERS OF REGULARION			
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Dam I.D.	Signatu	ire of Division Engineer	Date

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. "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 <u>dwr.colorado.gov</u>)