

WATER SUPPLY INFORMATION SUMMARY

Section 30-28-133(d), C.R.S. requires that the applicant submit to the County, "Adequate evidence that a Water supply that is sufficient in terms of quantity, quality, and dependability will be available to ensure an adequate supply of water"

1. NAME OF DEVELOPMENT AS PROPOSED		<u>Sterling Ranch Filing No 4</u>	
2. LAND USE ACTION		<u>Final Plat</u>	
3. NAME OF EXISTING PARCEL AS RECORDED		<u>Tracts B and J. Lots 22-32 Sterling Ranch Filing No. 2</u>	
SUBDIVISION	<u>See Above</u>	FILING	<u>Final</u>
BLOCK	<u>All</u>	Lot	<u>All</u>
4. TOTAL ACERAGE	<u>41.1447</u>	5. NUMBER OF LOTS PROPOSED	<u>159</u>
PLAT MAPS ENCLOSED		<input type="checkbox"/> YES Final Plat Separate Cover	
6. PARCEL HISTORY - Please attach copies of deeds, plats, or other evidence or documentation. (In submittal package)			
A. Was parcel recorded with county prior to June 1, 1972?		<input checked="" type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
B. Has the parcel ever been part of a division of land action since June 1, 1972?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, describe the previous action			
7. LOCATION OF PARCEL - Include a map delineating the project area and tie to a section corner. (In submittal)			
<u>SW</u> OF _____ SECTION <u>33</u> TOWNSHIP <u>12</u>		<input type="checkbox"/> N <input checked="" type="checkbox"/> S RANGE <u>65</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W	
OF _____ 1SECTION _____ TOWNSHIP _____			
PRINCIPAL MERIDIAN: <input checked="" type="checkbox"/> 6TH <input type="checkbox"/> N.M. <input type="checkbox"/> UTE <input type="checkbox"/> COSTILLA			
8. PLAT - Location of all wells on property must be plotted and permit numbers provided.			
Surveyors plat <input type="checkbox"/> YES <input type="checkbox"/> NO		If not, scaled hand-drawn sketch <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO N/A	
9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year		10. WATER SUPPLY SOURCE DENVER BASIN	
HOUSEHOLD USE # *	<u>159</u> of units <u>45,639</u> GPD <u>51.12</u> AF	<input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED	<input type="checkbox"/> NEW WELLS
COMMERCIAL USE #	_____ Acres _____ GPD _____ AF	WELLS SPRING	Proposed Aquifers - (Check One)
IRRIGATION # **	<u>2.667</u> acres <u>5,953</u> GPD <u>6.67</u> AF	WELL PERMIT NUMBERS	<input type="checkbox"/> Alluvial <input checked="" type="checkbox"/> Upper Arapahoe
STOCK WATERING #	_____ of head _____ GPD _____ AF	<u>LFH 80131-F</u>	<input type="checkbox"/> Upper Dawson <input checked="" type="checkbox"/> Lower Arapahoe
		<u>Arapahoe 80132-F</u>	<input type="checkbox"/> Lower Dawson <input checked="" type="checkbox"/> Laramie Fox Hills
		_____	<input type="checkbox"/> Denver <input type="checkbox"/> Dakota
		_____	<input type="checkbox"/> Other
11 Lots (147 -157) were previously platted as Lots 22 -32 Sterling Ranch Filing No 2. Water was committed for these existing lots (3.883 AF) via final commitment dated January 21, 2021.	<u>-3467</u> GPD <u>-3.883</u> AF	<input checked="" type="checkbox"/> MUNICIPAL	WATER COURT DECREE CASE NUMBERS
TOTAL	<u>48,125</u> GPD <u>53.91</u> AF	<input checked="" type="checkbox"/> ASSOCIATION	<u>08 CW-113; 08 CW -018</u>
* 143 Units are High Density and subject to reduced water demands-see Sterling table		<input checked="" type="checkbox"/> COMPANY	<u>Numerous</u>
** Tract Irrigation 36041 SF Active Turf (Effective Irrigation 2.667 Acres)		<input checked="" type="checkbox"/> DISTRICT	
		NAME <u>Sterling Ranch Metropolitan District #1</u>	
		LETTER OF COMMITMENT FOR SERVICE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
11. ENGINEER'S WATER SUPPLY REPORT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		If yes, please forward with this form. (This may be required before our review is completed)	
12. TYPE OF SEWAGE DISPOSAL SYSTEM <u>Central Sewer</u>			
<input type="checkbox"/> SEPTIC TANK/LEACH FIELD	_____	<input checked="" type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME:	<u>Sterling Ranch Metropolitan District #1</u>
<input type="checkbox"/> LAGOON	_____	<input type="checkbox"/> VAULT - LOCATION SEWAGE HAULED TO:	<u>Falcon Area Water and Wastewater Authority</u>
<input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design)	_____	<input type="checkbox"/> OTHER:	_____