

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>Lot 1, Sterling Recycling Facility</u>	
2. LAND USE ACTION		<u>Site Development Plan</u>	
3. NAME OF EXISTING PARCEL AS RECORDED		<u>N/A</u>	
SUBDIVISION	<u>See Above</u>	FILING	<u>SDP</u>
BLOCK	<u>All</u>	Lot	<u>All</u>
4. TOTAL ACERAGE	<u>32.62</u>	5. NUMBER OF LOTS PROPOSED	<u>2</u>
PLAT MAPS ENCLOSED		<input checked="" type="checkbox"/> YES <u>Site Development Plan Separate Cover</u>	
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 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>Portions</u> OF _____ SECTION <u>5</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 _____ SECTION _____ TOWNSHIP _____			
PRINCIPAL MERIDIAN: <input checked="" type="checkbox"/> 6TH <input checked="" 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 checked="" type="checkbox"/> NO		If not, scaled hand-drawn sketch <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <u>N/A</u>	
9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year		10. WATER SUPPLY SOURCE <u>DENVER BASIN</u>	
HOUSEHOLD USE #	<u>1</u> of units <u>315</u> GPD <u>0.353</u> AF	<input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED	<input type="checkbox"/> NEW WELLS
COMMERCIAL USE # *	<u>24.0565</u> Acres <u>473</u> GPD <u>0.53</u> AF	WELLS SPRING WELL PERMIT NUMBERS	Proposed Aquifers - (Check One)
IRRIGATION #	<u>0.25</u> acres <u>558</u> GPD <u>0.63</u> AF	<u>LFH 80131-F</u>	<input type="checkbox"/> Alluvial <input checked="" type="checkbox"/> Upper Arapahoe
STOCK WATERING #	_____ GPD _____ AF	<u>Arapahoe 80132-F</u>	<input type="checkbox"/> Upper Dawson <input checked="" type="checkbox"/> Lower Arapahoe
OTHER	_____ GPD _____ AF	_____	<input type="checkbox"/> Lower Dawson <input checked="" type="checkbox"/> Laramie Fox Hills
TOTAL	<u>1,346</u> GPD <u>1.51</u> AF	_____	<input type="checkbox"/> Denver <input type="checkbox"/> Dakota
* One 1 inch tap for dust suppression (equivalent of 1.5 SFE)		<input checked="" type="checkbox"/> MUNICIPAL	WATER COURT DECREE CASE NUMBERS
		<input type="checkbox"/> ASSOCIATION	<u>08 CW-113; 08 CW-018</u>
		<input type="checkbox"/> COMPANY	<u>86 CW -019, 17 CW 3002, 18 CW 3002</u>
		<input type="checkbox"/> DISTRICT	<u>20 CW 3059, 93 CW 018, 85 CW 131</u>
		NAME <u>Falcon Area Water and Wastewater Authority/Sterling Ranch Metro District</u>	<u>1689 BD, 1690 BD, 1691 BD</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 type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME: <u>Falcon Area Water and Wastewater Authority</u>	
<input type="checkbox"/> LAGOON		<input checked="" type="checkbox"/> VAULT - LOCATION SEWAGE HAULED TO: _____	
<input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design)		<input type="checkbox"/> OTHER: _____ <u>RESPEC 09/15/2023</u>	