

# 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 East Filing No. 6</u>	
2. LAND USE ACTION		<u>Preliminary Plan</u>	
3. NAME OF EXISTING PARCEL AS RECORDED		<u>N/A</u>	
SUBDIVISION	<u>See Above</u>	FILING	<u>Filing 5</u>
BLOCK	<u>All</u>	Lot	<u>All</u>
4. TOTAL ACERAGE	<u>56.13</u>	5. NUMBER OF LOTS PROPOSED	<u>198</u>
PLAT MAPS ENCLOSED		<input type="checkbox"/> YES	<u>Preliminary 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 checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
B. Has the parcel ever been part of a division of land action since June 1, 1972?		<input 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>portion</u> OF <u>SE/4</u> SECTION <u>27</u> and a portion OF <u>NW/4</u> of SECTION <u>34</u> TOWNSHIP <u>12</u>		<input type="checkbox"/> N	<input checked="" type="checkbox"/> S
OF SECTION _____ TOWNSHIP _____		RANGE <u>65</u> <input type="checkbox"/> E <input type="checkbox"/> W	
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 <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>198</u> of units <u>60,117</u> GPD <u>67.34</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)
PASSIVE IRRIGATION # **	<u>2.81</u> acres <u>2,509</u> GPD <u>2.81</u> AF	WELL PERMIT NUMBERS	<input type="checkbox"/> Alluvial <input type="checkbox"/> Upper Arapahoe
ACTIVE IRRIGATION # **	<u>0.53</u> acres <u>1,183</u> GPD <u>1.33</u> AF	<u>LFH 80131-F</u>	<input type="checkbox"/> Upper Dawson <input type="checkbox"/> Lower Arapahoe
STOCK WATERING #	_____ of head _____ GPD _____ AF	<u>Arapahoe 80132-F</u>	<input type="checkbox"/> Lower Dawson <input type="checkbox"/> Laramie Fox Hills
OTHER	_____ GPD _____ AF	_____	<input type="checkbox"/> Denver <input type="checkbox"/> Dakota
TOTAL -Central System	<u>62,626</u> GPD <u>71.48</u> AF	_____	<input type="checkbox"/> Other
		<input checked="" type="checkbox"/> MUNICIPAL	WATER COURT DECREE CASE NUMBERS
		<input type="checkbox"/> ASSOCIATION	
		<input type="checkbox"/> COMPANY	<u>08 CW-113; 08 CW-018</u>
		<input type="checkbox"/> DISTRICT	<u>86 CW-019; 17 CW 3002; 18 CW 3002</u>
		NAME <u>Falcon Area Water and Wastewater Authority</u>	<u>20 CW 3059; 93 CW 018; 85 CW 131</u>
		LETTER OF COMMITMENT FOR SERVICE	<u>1689 BD; 1690 BD; 1691 BD</u>
		<input 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 type="checkbox"/> VAULT - LOCATION SEWAGE HAULED TO:	_____
<input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design)	_____	<input type="checkbox"/> OTHER:	_____

\*\*Irrigation included in overall use