

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 5</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>47.168</u>	5. NUMBER OF LOTS PROPOSED	<u>160</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 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> </u> portions OF <u> </u> SECTION <u>33 and 34</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 <u> </u>			
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>160</u> of units <u>48,797</u> GPD <u>54.66</u> AF	<input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED <input type="checkbox"/> NEW WELLS	
COMMERCIAL USE #	<u> </u> Acres <u> </u> GPD <u> </u> AF	WELLS SPRING WELL PERMIT NUMBERS <u>LFH 80131-F</u> <u>Arapahoe 80132-F</u>	
IRRIGATION # **	<u>1.59</u> acres <u>2,161</u> GPD <u>2.42</u> AF	Proposed Aquifers - (Check One) <input type="checkbox"/> Alluvial <input checked="" type="checkbox"/> Upper Arapahoe <input type="checkbox"/> Upper Dawson <input checked="" type="checkbox"/> Lower Arapahoe <input type="checkbox"/> Lower Dawson <input checked="" type="checkbox"/> Laramie Fox Hills <input checked="" type="checkbox"/> Denver <input type="checkbox"/> Dakota <input type="checkbox"/> Other	
STOCK WATERING #	<u> </u> of head <u> </u> GPD <u> </u> AF	<input checked="" type="checkbox"/> MUNICIPAL <input type="checkbox"/> ASSOCIATION	
OTHER	<u> </u> GPD <u> </u> AF	<input checked="" type="checkbox"/> COMPANY <input checked="" type="checkbox"/> DISTRICT	
TOTAL -Central System	<u>50,958</u> GPD <u>57.08</u> AF	WATER COURT DECREE CASE NUMBERS <u>08 CW-113; 08 CW -018</u> <u>Numerous</u> <u>18CW3002</u>	
NAME <u>Falcon Area Water and Wastewater Authority</u>		LETTER OF COMMITMENT FOR SERVICE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
**Irrigation included in overall use			
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: <u> </u>	
<input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design)		<input type="checkbox"/> OTHER: <u> </u>	