

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>Final Plat</u>	
3. NAME OF EXISTING PARCEL AS RECORDED		<u>N/A</u>	
SUBDIVISION	<u>See Above</u>	FILING	<u>Filing 6</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		<u>Final 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?		☒ YES	☒ NO
B. Has the parcel ever been part of a division of land action since June 1, 1972?		☒ YES	☐ 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)			
portion OF SE/4 SECTION 27 and a portion OF NW/4 of SECTION 34		TOWNSHIP 12 RANGE 65	
OF 1 SECTION		TOWNSHIP	
PRINCIPAL MERIDIAN:		☒ 6TH	☐ N.M. ☐ UTE ☐ COSTILLA
8. PLAT - Location of all wells on property must be plotted and permit numbers provided.			
Surveyors plat		☐ YES ☐ NO	If not, scaled hand-drawn sketch Y ☐ NO
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>60,179</u> GPD <u>67.41</u> AF		☒ EXISTING WELLS SPRING WELL PERMIT NUMBERS <u>LFH-1 80131-F</u> <u>Arapahoe-1 80132-F</u> <u>Arapahoe-2 80132-F</u>	
COMMERCIAL USE # _____ Acres _____ GPD _____ AF		☐ NEW WELLS Proposed Aquifers - (Check One) ☐ Alluvial ☐ Upper Dawson ☐ Lower Dawson ☐ Denver ☐ Other	
PASSIVE IRRIGATION # ** <u>5.595</u> acres <u>4,995</u> GPD <u>5.60</u> AF		WATER COURT DECREE CASE NUMBERS <u>08 CW-113; 08 CW -018</u> <u>86 CW -019, 17 CW 3002, 18 CW 3002</u> <u>20 CW 3059, 93 CW 018, 85 CW 131</u> <u>1689 BD, 1690 BD, 1691 BD</u>	
ACTIVE IRRIGATION # ** <u>0.28</u> acres <u>625</u> GPD <u>0.70</u> AF			
STOCK WATERING # _____ of head _____ GPD _____ AF			
OTHER _____ GPD _____ AF		☒ MUNICIPAL ☐ ASSOCIATION ☒ COMPANY ☒ DISTRICT NAME <u>Falcon Area Water and Wastewater Authority</u> LETTER OF COMMITMENT FOR SERVICE ☒ Y N	
TOTAL -Central System <u>65,174</u> GPD <u>73.70</u> AF			
**Irrigation included in overall use			
11. ENGINEER'S WATER SUPPLY REPORT		If yes, please forward with this form. (This may be required before our review is completed)	
☒ YES ☐ NO			
12. TYPE OF SEWAGE DISPOSAL SYSTEM <u>Central Sewer</u>			
☐ SEPTIC TANK/LEACH FIELD		☐ CENTRAL SYSTEM - DISTRICT NAME: <u>Falcon Area Water and Wastewater Authority</u>	
☐ LAGOON		☐ VAULT - LOCATION SEWAGE HAULED TO:	
☐ ENGINEERED SYSTEM (Attach a copy of engineering design)		☐ OTHER:	