## 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 ade

1. NAME OF DEVELOPMENT AS PROPOSED  Jaynes Property Sketch Plan								
2. LAND USE ACTION Sketch Plan								
3. NAME OF EXISTING PARCEL AS RECORDED NVA								
SUBDIVISION S	ee Above	FILING	Sketch Plan	BLOCK	<u>All</u>	Lot	<u>All</u>	
4. TOTAL ACERAGE	142.1	5. NUMBER	OF LOTS PROPOSI	ED	<u>450</u>	PLAT M	APS ENCLOSED YES	Sketch Plan 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?								
B. Has the parcel ever been part of a division of land action since June 1, 1972?								
If yes, describe the previous action								
7. LOCATION OF PARCEL - Include a map deliniating the project area and tie to a section corner. (In submittal)								
			12		· · · · · ·		□ N ✓ S	RANGE <u>65</u>
OF 1SECTION 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  Surveyors plat  YES NO If not, scaled hand -drawn sketch  YES NO N/A								
9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year							10. WATER SUPPLY SOURCE	DENVER BASIN
							✓ EXISTING DEVELOPED	☐ NEW WELLS
HOUSEHOLD USE # *	450	of units	141,812	GPD	158.85	AF	WELLS SPRING WELL PERMIT NUMBERS	Proposed Aquifers - (Check One)  Alluvial  Upper Arapahoe
								Upper Dawson Jower Arapahoe
COMMERCIAL USE #	4.5	Acres	4,017	GPD	4.50	AF	<u>LFH 80131-F</u>	Lower Dawson
							<u>Arapahoe 80132-F</u>	
IRRIGATION # **	7.29 a	acres	16,270	GPD	18.23	AF		
								Other
STOCK WATERING #		of head		GPD		AF	MUNICIPAL	
							✓ MUNICIPAL  ✓ ASSOCIATION	WATER COURT DECREE CASE NUMBERS
OTHER				GPD		AF	COMPANY	
							✓ DISTRICT	<u>08 CW-113; 08 CW -018</u>
TOTAL			162,099	GPD	181.58	AF		86 CW -019, 17 CW 3002, 18 CW 3002
* Units include internal/external irrigation  ** 8.1 Acre Park yields 5.265 acres estimated active landscaping.  8.1							NAME Falcon Area Water and Wastewater Authority/Sterling Ranch Metro District	20 CW 3059, 93 CW 018, 85 CW 131
acres open space buffer yields 2.025 acres estimated active landscaping								<u>1689 BD, 1690 BD, 1691 BD</u>
							SERVICE YES NO	
11. ENGINEER'S WATER SUPPLY	Y REPORT		✓ YES	NO		If yes, ple	ase forward with this form. (This may be required be	or our review is completed)
12. TYPE OF SEWAGE DISPOSAL SYSTEM <u>Central Sewer</u>								
SEPTIC TANK/LEACH FIELD						✓ CENTRAL SYSTEM - DISTRICT NAME:		Sterling Ranch Metropolitan District #1 Falcon Area Water and Watsewater
LAGOON						Authority  VAULT - LOCATION SEWAGE HAULED TO:		
☐ ENGINEERED SYSTEM (Attach a copy of engineering design) ☐ OTHER:							HER:	_