

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 Homestead North Phase 1</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	BLOCK <u>All</u> Lot <u>All</u>
4. TOTAL ACERAGE <u>60.623</u>	5. NUMBER OF LOTS PROPOSED <u>147</u>	PLAT MAPS ENCLOSED <input type="checkbox"/> YES	
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> </u> OF <u> </u> SECTION <u>27.28 and 33</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 OF 1SECTION TOWNSHIP 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 N/A	
9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year		10. WATER SUPPLY SOURCE DENVER BASIN	
HOUSEHOLD USE # 1 * <u>147</u> of units <u>46,324</u> GPD <u>51.89</u> AF HOUSEHOLD USE #2 <u> </u> of units <u> </u> GPD <u> </u> AF COMMERCIAL USE # <u> </u> Acres <u> </u> GPD <u> </u> AF IRRIGATION # <u>4.23</u> acres <u>9,440</u> GPD <u>10.58</u> AF <i>Temporary Irrigation to start Native Grasses in Tracts (See Report) **</i> STOCK WATERING # <u> </u> of head <u> </u> GPD <u> </u> AF OTHER <u> </u> GPD <u> </u> AF TOTAL <u> </u> <u>55,764</u> GPD <u>62.47</u> AF * This overall unit user characteristic <u>exceeds</u> the use characteristics required by El Paso County Presumptive use factors ** Based on landscaping plan and tract sizes, the estimated landscaping is 4.23 acres included in SFE		<input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED WELLS SPRING WELL PERMIT NUMBERS <u>LFH - 80131-F</u> <u>Arapahoe - 80132-F</u> <u>20 CW 3059</u> <u>08 CW-113; 08 CW -018</u> <input type="checkbox"/> NEW WELLS 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 type="checkbox"/> Denver <input type="checkbox"/> Dakota <input type="checkbox"/> Other <input type="checkbox"/> MUNICIPAL <input type="checkbox"/> ASSOCIATION <input checked="" type="checkbox"/> COMPANY <input checked="" type="checkbox"/> DISTRICT NAME <u>Sterling Ranch Metropolitan District #1</u> LETTER OF COMMITMENT FOR SERVICE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO WATER COURT DECREE CASE NUMBERS <u>08 CW-113, 08 CW -018, 08 CW-019</u> <u>17 CW-3002; 18 CW-3002, 20 CW-3059</u>	
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 checked="" type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME: <u>Sterling Ranch Metropolitan District #1</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:	