

# 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>PrairieRidge Filing No 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   | <u>Preliminary</u>  |
| BLOCK   | <u>All</u>   | Lot  | <u>All</u>  |
| 4. TOTAL ACERAGE  | <u>108.89</u>  | 5. NUMBER OF LOTS PROPOSED   | <u>217</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>portion</u> OF <u>NW/4</u> SECTION <u>28</u> and a portion OF <u>NW/4</u> of SECTION <u>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  | 1SECTION   | TOWNSHIP   |   |
| PRINCIPAL MERIDIAN: <input checked="" type="checkbox"/> 6TH <input type="checkbox"/> N.M. <input checked="" 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>211</u> of units <u>64,304</u> GPD <u>72.03</u> AF  | <input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED  | <input type="checkbox"/> NEW WELLS  |
| **  | <u>5</u> <u>1857</u> <u>2.08</u> AF  | WELLS SPRING   | Proposed Aquifers - (Check One)   |
| ***   | <u>1</u> <u>NA</u> <u>NA</u>   | WELL PERMIT NUMBERS  | <input type="checkbox"/> Alluvial <input checked="" type="checkbox"/> Upper Arapahoe        |
| COMMERCIAL USE #  | Acres GPD AF   | <u>LFH 80131-F</u>   | <input type="checkbox"/> Upper Dawson <input checked="" type="checkbox"/> Lower Arapahoe    |
| IRRIGATION # ****   | <u>1.32</u> acres <u>2,946</u> GPD <u>3.30</u> AF  | <u>Arapahoe 80132-F</u>  | <input type="checkbox"/> Lower Dawson <input checked="" type="checkbox"/> Laramie Fox Hills |
| STOCK WATERING #  | of head GPD AF   |  | <input checked="" type="checkbox"/> Denver <input type="checkbox"/> Dakota                  |
| OTHER   | GPD AF   |  | <input type="checkbox"/> Other  |
| TOTAL -Central System   | <u>69,107</u> GPD <u>77.41</u> AF  | <input checked="" type="checkbox"/> MUNICIPAL  | WATER COURT DECREE CASE NUMBERS   |
| **5 Lots will be individual wells and septic-- CASE PENDING   |  | <input type="checkbox"/> ASSOCIATION   | <u>08 CW-113; 08 CW-018</u>   |
| ***1 Existing Lot will remain on existing individual well No 285607 Not shown Here since existing   |  | <input checked="" type="checkbox"/> COMPANY  | <u>86 CW -019, 17 CW 3002, 18 CW 3002</u>   |
| ****Irrigation for common area active landscaping   |  | <input checked="" type="checkbox"/> DISTRICT   | <u>20 CW 3059, 93 CW 018, 85 CW 131</u>   |
|   |  | NAME <u>Falcon Area Water and Wastewater Authority</u>   | <u>1689 BD, 1690 BD, 1691 BD</u>  |
|   |  | LETTER OF COMMITMENT FOR SERVICE   | <input checked="" 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:  |  |   |