

# 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>The Commons at Falcon Field</u>   |   |
| 2. LAND USE ACTION   |                               | <u>Preliminary Plan</u>  |   |
| 3. NAME OF EXISTING PARCEL AS RECORDED   |                               | <u>Unnamed</u>   |   |
| SUBDIVISION  | <u>See Above</u>              | FILING   | <u>N/A</u>  |
| BLOCK  | <u>N/A</u>                    | Lot  | <u>N/A</u>  |
| 4. TOTAL ACERAGE   | <u>57.67</u>                  | 5. NUMBER OF LOTS PROPOSED   | <u>177</u>  |
| PLAT MAPS ENCLOSED   |                               | <input type="checkbox"/> YES   | <input checked="" type="checkbox"/> NO <u>Preliminary Plan Enclosed w/ Report</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 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 type="checkbox"/> YES   | <input type="checkbox"/> NO <u>Unknown</u>  |
| If yes, describe the previous action <u>Unknown</u>  |                               |  |   |
| 7. LOCATION OF PARCEL - Include a map delineating the project area and tie to a section corner. (In submittal)   |                               |  |   |
| <u>N 1/2</u>   | OF                            | SECTION  | <u>7</u>  |
| TOWNSHIP   | <u>13</u>                     | <input type="checkbox"/> N   | <input checked="" type="checkbox"/> S   |
| RANGE  | <u>64</u>                     | <input type="checkbox"/> E   | <input checked="" type="checkbox"/> W   |
| 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 checked="" type="checkbox"/> NO  |
| If not, scaled hand-drawn sketch   |                               | <input type="checkbox"/> YES   | <input checked="" type="checkbox"/> NO <u>N/A</u>                                 |
| 9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year  |                               | <b>*</b>   |   |
| HOUSEHOLD USE #  | <u>169</u> Units              | <u>53,258</u> GPD  | <u>59.66</u> AF   |
| COMMERCIAL USE #   | <u>18.4</u> AC                | <u>17,396</u> GPD  | <u>19.49</u> AF   |
| IRRIGATION #   | SF                            | <u>0</u> GPD   | <u>0.00</u> AF  |
| STOCK WATERING #   | Head                          | GPD  | AF  |
| OTHER  | GPD                           | GPD  | AF  |
| TOTAL  | <u>70,654</u> GPD *           | <u>79.14</u> AF *  | AF *  |
| <div style="background-color: #e0ffe0; padding: 5px; display: inline-block;">                 See comments on water resources report and make appropriate changes             </div> |                               |  |   |
| * Based on 0.353 Acre-Foot/Unit/Year (includes residential irrigation)   |                               |  |   |
| ** Based on a planning user characteristic in the Falcon area of 3 SFEs per acre of undeveloped commercial area.   |                               |  |   |
| *** Irrigation accounted for in household use and overall commercial use.  |                               |  |   |
| 10. WATER SUPPLY SOURCE  |                               | <u>Various</u>   |   |
| <input checked="" type="checkbox"/> EXISTING   |                               | <input type="checkbox"/> DEVELOPED   |   |
| <input type="checkbox"/> NEW WELLS   |                               | Proposed Aquifers - (Check One)  |   |
| WELLS  |                               | <input type="checkbox"/> Alluvial  |   |
| SPRING   |                               | <input type="checkbox"/> Upper Arapahoe  |   |
| WELL PERMITS   |                               | <input type="checkbox"/> Upper Dawson  |   |
| <u>59180-F</u>   |                               | <input type="checkbox"/> Lower Arapahoe  |   |
| <u>59181-F</u>   |                               | <input type="checkbox"/> Lower Dawson  |   |
| <u>59179-F</u>   |                               | <input type="checkbox"/> Laramie Fox Hills   |   |
| <u>59182-F</u>   |                               | <input type="checkbox"/> Denver  |   |
| <u>Numerous Additional (enclosed w/ report)</u>  |                               | <input type="checkbox"/> Dakota  |   |
| <input type="checkbox"/> Other   |                               |  |   |
| <input type="checkbox"/> MUNICIPAL   |                               | DETERMINATIONS / DECREES<br><br><u>126-BD, 127-BD, 130-BD,</u><br><br><u>131-BD, 228-BD, 229-BD</u><br><br><u>Numerous Additional (enclosed w/ report)</u> |   |
| <input type="checkbox"/> ASSOCIATION   |                               |  |   |
| <input type="checkbox"/> COMPANY   |                               |  |   |
| <input checked="" type="checkbox"/> DISTRICT   |                               |  |   |
| NAME <u>Woodmen Hills Metropolitan District</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 checked="" type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME: <u>Woodmen Hills Metropolitan District</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:  |   |