

# 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 Estates at Cathedral Pines Subdivision Filing No. 1</u>
2. LAND USE ACTION	<u>Final Plat</u>
3. NAME OF EXISTING PARCEL AS RECORDED	<u>Winslow Drive - EPC No 62000411</u>

SUBDIVISION <u>See Above</u>	FILING <u>N/A</u>	BLOCK <u>N/A</u>	Lot <u>N/A</u>
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4. TOTAL ACERAGE <u>35</u>	5. NUMBER OF LOTS PROPOSED <u>8</u>	PLAT MAPS ENCLOSED <input checked="" type="checkbox"/>
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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 Platted but not recorded.

7. LOCATION OF PARCEL - Include a map delineating the project area and tie to a section corner. (In submittal)

SE14 OF SECTION 2 TOWNSHIP 12  N  S RANGE 66  E  W

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

HOUSEHOLD USE # <sup>1</sup>	<u>8</u> of units	<u>0.260</u> AF/SFE/YR	<u>2.080</u> AF
Extra Well No 9	<u>0.0566</u> AF/1000SF	<u>-</u> GPD	<u>0.158</u> AF
IRRIGATION # <sup>2</sup>	<u>0.0566</u> AF/1000SF	<u>778</u> GPD	<u>0.872</u> AF
ANIMAL WATERING # <sup>3</sup>	<u>8</u> Horses	<u>0.011</u> AF/Horse/Year	<u>0.088</u> AF
TOTAL		<u>2,855</u> GPD	<u>3.2</u> AF*

1) Per 8.4.7.(B)(7)(d) of the EPC Land Development Code (LDC)

2) Per 8.4.7.(B)(7)(d) of the EPC-LDC @ 1925 ft<sup>2</sup> of irrigatable land per residence and 2800 ft<sup>2</sup> Well No 9

3) Assuming 1 horses per lot at 0.011 AF/year per horse

10. WATER SUPPLY SOURCE

<input type="checkbox"/> EXISTING <input type="checkbox"/> DEVELOPED WELLS SPRING WELL PERMIT NUMBERS _____ _____	<input checked="" type="checkbox"/> NEW WELLS Proposed Aquifers - (Check One) <input type="checkbox"/> Alluvial <input type="checkbox"/> Upper Arapahoe <input checked="" type="checkbox"/> Upper Dawson <input type="checkbox"/> Lower Arapahoe <input type="checkbox"/> Lower Dawson <input type="checkbox"/> Laramie Fox Hills <input type="checkbox"/> Denver <input type="checkbox"/> Dakota <input type="checkbox"/> Other
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WATER COURT DECREE CASE NUMBERS

<input type="checkbox"/> MUNICIPAL <input type="checkbox"/> ASSOCIATION <input type="checkbox"/> COMPANY <input type="checkbox"/> DISTRICT NAME: <u>N/A</u>	<p style="text-align: center;"><u>09CW80 Division 1 &amp; 09CW76 Division 2</u>  <u>Consolidated Multidistrict Case 09MDL7</u>  <u>consolidates both cases into 09CW76</u></p> <p style="text-align: center;"><u>Findings of Fact Case No.: 22CW3027</u></p>
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11. ENGINEER'S WATER SUPPLY REPORT  YES  NO If yes, please forward with this form. (This may be required before our review is completed)

12. TYPE OF SEWAGE DISPOSAL SYSTEM

<input checked="" type="checkbox"/> SEPTIC TANK/LEACH FIELD _____ <input type="checkbox"/> LAGOON _____ <input type="checkbox"/> ENGINEERED SYSTEM (Attach a copy of engineering design) _____	<input type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME: _____ <input type="checkbox"/> VAULT - LOCATION SEWAGE HAULED TO: _____ <input type="checkbox"/> OTHER: _____
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