

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 Meadowbrook Park PUD													
2. LAND USE ACTION Final Plat													
3. NAME OF EXISTING PARCEL AS RECORDED Unnamed													
SUBDIVISION Meadowbrook Park		FILING No. 1	BLOCK Lot										
4. TOTAL ACERAGE 8.01	5. NUMBER OF LOTS PROPOSED 67	PLAT MAPS ENCLOSED <input type="checkbox"/>											
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 checked="" 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.													
SE 1/4 corner of SECTION 8 and TOWNSHIP 14		<input type="checkbox"/> N <input checked="" type="checkbox"/> S RANGE 65 <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. - no wells have been drilled at this time, and no existing wells are located on the property.													
Surveyors plat <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		If not, scaled hand-drawn sketch Y <input type="checkbox"/> NO											
9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year													
HOUSEHOLD USE # *	67 of units	0.22 AF/SFE/YR	14.7 AF										
COMMERCIAL USE #	SF	GPD	AF										
IRRIGATION # **	0.05 AF/lot/year	2946.05 GPD	3.30 AF										
ANIMAL WATERING # ***	244	AF/Horse/Year	AF										
		GPD	AF										
TOTAL		16069.4 GPD	18.0 AF*										
* Per Part 10 of the Findings from Rep. Plan No. 2 and Part 11 of Rep. Plan No. 3													
** Assuming 0.25 AF/year/res. lot and 2.46 AF/acre/year for commercial irrigation													
*** Per Part 2.c. Rep. Plan No. 2, Appendix C of Report (assuming 4 horses/SFE)													
		10. WATER SUPPLY SOURCE											
		<input type="checkbox"/> EXISTING <input checked="" type="checkbox"/> DEVELOPED <input type="checkbox"/> NEW WELLS											
		<table style="width: 100%;"> <tr> <td style="width: 50%;">WELLS</td> <td style="width: 50%;">SPRING</td> </tr> <tr> <td>WELL PERMIT NUMBERS</td> <td></td> </tr> </table>		WELLS	SPRING	WELL PERMIT NUMBERS							
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		Proposed Aquifers - (Check One) <table style="width: 100%;"> <tr> <td><input type="checkbox"/> Alluvial</td> <td><input type="checkbox"/> Upper Arapahoe</td> </tr> <tr> <td><input type="checkbox"/> Upper Dawson</td> <td><input type="checkbox"/> Lower Arapahoe</td> </tr> <tr> <td><input type="checkbox"/> Lower Dawson</td> <td><input type="checkbox"/> Laramie Fox Hills</td> </tr> <tr> <td><input type="checkbox"/> Denver</td> <td><input type="checkbox"/> Dakota</td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td></td> </tr> </table>		<input type="checkbox"/> Alluvial	<input type="checkbox"/> Upper Arapahoe	<input 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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<input type="checkbox"/> Other													
		<input type="checkbox"/> MUNICIPAL <input type="checkbox"/> ASSOCIATION <input type="checkbox"/> COMPANY <input checked="" type="checkbox"/> DISTRICT											
		WATER COURT DECREE CASE NUMBERS											
		NAME: Cherokee Metro District											
		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													
<input type="checkbox"/> SEPTIC TANK/LEACH FIELD		<input checked="" type="checkbox"/> CENTRAL SYSTEM - DISTRICT NAME: Cherokee Metro District											
<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:											