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 *Flying Horse North* Phase 2

2. LAND USE ACTION *PUD Preliminary Plan*

3. NAME OF EXISTING PARCEL AS RECORDED *N/A*

SUBDIVISION *See Above* **FILING** *N/A* **BLOCK** *N/A* **Lot** *N/A*

4. TOTAL ACREAGE 743 **5. NUMBER OF LOTS PROPOSED** *796 SFR* PLAT MAPS ENCLOSED ☑ NO

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

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

_____ 1/4 OF _____ 1/4 SECTION 31,36 TOWNSHIP 11 RANGE 65,66 ☐ N ☑ S ☐ 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 ☑ YES ☐ NO

9. ESTIMATED WATER REQUIREMENTS - Gallons per Day or Acre Foot per Year

	# of units	GPD	AF
HOUSEHOLD USE # *	796	355,976	398.74
COMMERCIAL USE #	258,100 SF	54,375	60.91
IRRIGATION # **	12.98 acres	28,566	32.0
STOCK WATERING #	of head	GPD	AF
OTHER Hotel	Multi-fam	102,585	114.91
TOTAL		512,937	574.56

* Based on EPC LDC Presumptive Use Values

** Irrigation includes park irrigation. Irrigation of Residential / Commercial Uses is included in their respective rows.

10. WATER SUPPLY SOURCE

☑ EXISTING ☑ DEVELOPED ☑ NEW WELLS

WELLS SPRING
WELL PERMIT NUMBERS
TBD

Proposed Aquifers - (Check One)
☐ Alluvial ☑ Upper Arapahoe
☐ Upper Dawson ☑ Lower Arapahoe
☐ Lower Dawson ☑ Laramie Fox Hills
☐ Denver ☐ Dakota
☐ Other

☐ MUNICIPAL
☐ ASSOCIATION
☐ COMPANY
☑ DISTRICT

NAME Cherokee Metropolitan District

WATER COURT DECREE CASE NUMBERS

Determinations:
N/A

LETTER OF COMMITMENT FOR
SERVICE ☑ YES ☐ NO

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 *Central Sewer System and OWTS for select rural estate lots*

☑ SEPTIC TANK/LEACH FIELD   ☑ CENTRAL SYSTEM - DISTRICT NAME: *Cherokee Metropolitan District*

☐ LAGOON   ☐ VAULT - LOCATION SEWAGE HAULED TO:

☐ ENGINEERED SYSTEM (Attach a copy of engineering design)   ☐ OTHER: