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

Murr Subdivison

2. LAND USE ACTION Minor Subdivision

3. NAME OF EXISTING PARCEL AS RECORDED See attached map.

SUBDIVISION N/A FILING N/A BLOCK N/A LOT N/A

4. TOTAL ACREAGE 37.134

5. NUMBER OF LOTS PROPOSED 4 PLAT MAP ENCLOSED ☒ YES

6. PARCEL HISTORY - Please attach copies of deeds, plats or other evidence or documentation. See attached.

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 deliniating the project area and tie to a section corner. See attached map.

SE 1/4 OF SW 1/4 SECTION 33 TOWNSHIP 13 ☐ N ☒ S RANGE 64 ☐ 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 Feet per Year

HOUSEHOLD USE # 4 of units _____ GPD 0.26/house AF

COMMERCIAL USE # _____ of S.F. _____ GPD _____ AF

IRRIGATION # 2,100 sq ft for 3 lots ~1,100 sq ft for 1 lot of acres _____ GPD 0.196 0.109 AF

STOCK WATERING # 4 (for 3 of the lots) 1 (for 1 of the lots) of head _____ GPD 0.011/head AF

OTHER _____ _____ GPD _____ AF

TOTAL 162,925 for 3 lots 123,823 for 1 lot GPD 0.50 for 3 lots 0.38 for 1 lot AF

3 lots may pump up to 0.50 annual AF

1 lot may pump up to 0.38 annual AF

10. WATER SUPPLY SOURCE

☒ EXISTING WELLS ☐ DEVELOPED SPRING

WELL PERMIT NUMBERS

87143-F

87436-F

☒ NEW WELLS -

PROPOSED AQUIFERS - (CHECK ONE)

☐ ALLUVIAL ☐ UPPER ARAPAHOE

☐ UPPER DAWSON ☐ LOWER ARAPAHOE

☐ LOWER DAWSON ☐ LARAMIE FOX HILLS

☒ DENVER ☐ DAKOTA

☐ OTHER _____

1 - actual area of depletion

2- 4% area of depletion

☐ MUNICIPAL N/A

☐ ASSOCIATION

☐ COMPANY

☐ DISTRICT

NAME _____

LETTER OF COMMITMENT FOR SERVICE ☐ YES ☐ NO

WATER COURT DECREE CASE NO.'S

4366-BD

11. ENGINEER'S WATER SUPPLY REPORT ☒ YES ☐ NO IF YES, PLEASE FORWARD WITH THIS FORM. (This may be required before our review is completed.)

See Water Resources Report submitted with this form.

12. TYPE OF SEWAGE DISPOSAL SYSTEM individual non-evaporative septic system

☒ SEPTIC TANK/LEACH FIELD ☐ CENTRAL SYSTEM - DISTRICT NAME _____

☐ LAGOON ☐ VAULT - LOCATION SEWAGE HAULED TO _____

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