

FORM NO.
GWS-76
05/2011

WATER SUPPLY INFORMATION SUMMARY
STATE OF COLORADO, OFFICE OF THE STATE ENGINEER
1313 Sherman St., Room 821, Denver, CO 80203
Main (303) 866-3581 dwr.colorado.gov

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: **Forest Heights Estates**

2. LAND USE ACTION: **Minor Subdivision**

3. NAME OF EXISTING PARCEL AS RECORDED:
SUBDIVISION: **N/A**, FILING (UNIT), BLOCK, LOT

4. TOTAL ACREAGE: **32.618** 5. NUMBER OF LOTS PROPOSED **4** PLAT MAP ENCLOSED? YES or NO

6. PARCEL HISTORY – Please attach copies of deeds, plats, or other evidence or documentation.

A. Was parcel recorded with county prior to June 1, 1972? YES or NO

B. Has the parcel ever been part of a division of land action since June 1, 1972? YES or NO

If yes, describe the previous action:

7. LOCATION OF PARCEL – Include a map delineating the project area and tie to a section corner.

 1/4 of the SW 1/4, Section 9, Township 12 N or S, Range 65 E or W

Principal Meridian (choose only one): Sixth New Mexico Ute Costilla

Optional GPS Location: GPS Unit must use the following settings: Format must be **UTM**, Units must be **meters**, Datum must be **NAD83**, Unit must be set to **true N**, Zone 12 or Zone 13 Easting: _____ Northing: _____

8. PLAT – Location of all wells on property must be plotted and permit numbers provided.

Surveyor's Plat: YES or NO If not, scaled hand drawn sketch: YES or NO

9. ESTIMATED WATER REQUIREMENTS

USE	WATER REQUIREMENTS	
	Gallons per Day	Acre-Feet per Year
(4 units at 0.26 ac-ft/yr each) HOUSEHOLD USE # <u>4</u> of units	_____	<u>1.04</u>
COMMERCIAL USE # _____ of S. F (4 units at 2,175 sf irrigation at 0.124 ac-ft/1000 sf/yr ea)	_____	_____
IRRIGATION # <u>0.20</u> of acres	_____	<u>1.08</u>
(4 head per unit at 0.06 ac-ft/yr ea) STOCK WATERING # <u>16</u> of head	_____	<u>0.96</u>
OTHER: _____	_____	_____
TOTAL	_____	<u>3.08</u>

10. WATER SUPPLY SOURCE

NEW WELLS -

PROPOSED AQUIFERS – (CHECK ONE)

ALLUVIAL UPPER ARAPAHOE

UPPER DAWSON LOWER ARAPAHOE

LOWER DAWSON LARAMIE FOX HILLS

DENVER DAKOTA

OTHER: _____

EXISTING DEVELOPED WELL SPRING

WELL PERMIT NUMBERS _____

MUNICIPAL

ASSOCIATION

COMPANY

DISTRICT

NAME _____

LETTER OF COMMITMENT FOR SERVICE YES or NO

WATER COURT DECREE CASE NUMBERS: 22CW3060

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

12. TYPE OF SEWAGE DISPOSAL SYSTEM

- SEPTIC TANK/LEACH FIELD CENTRAL SYSTEM
- LAGOON VAULT
- ENGINEERED SYSTEM (Attach a copy of engineering design.) OTHER: _____
- DISTRICT NAME: _____
- LOCATION SEWAGE HAULED TO: _____