# KITTITAS COUNTY

#### KITTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926 CDS@CO.KITTITAS.WA.US Office (509) 962-7506 Fax (509) 962-7682

May 13, 2008

Matt Coe 721 Thomas Road Ellensburg, WA 98926

RE: Coe Large Lot (LL-08-01)

Dear Mr. Coe:

The Kittitas County Community Development Services Department has determined that the Coe Large Lot (LL-08-01) is a complete application and hereby grants *conditional preliminary approval* subject to the following conditions:

- 1. Both sheets of the final mylars shall reflect large lot number LL-08-01 and an accurate legal description shall be shown on the face of the final plat.
- 2. Full year's taxes must be paid for 2008 on all tax parcel numbers per requirement of the Kittitas County Treasure's Office.
- The subdivision survey:
  3. Pursuant to Kittitas County Code 16.36.015 (E), the following dedication shall be on the face of the large lot subdivision survey:

KNOWN ALL MEN BY THESE PRESENT: that the undersigned, owner(s) in fee simple of the described real property, does hereby grant forever unto all owners of lots in this survey and all future plats in this survey a common ownership interest in all private roads shown.

- 4. The following plat notes shall be recorded on the final mylar drawings:
  - All development must comply with International Fire Code.
  - The subject property is within or near existing agricultural or other natural resource areas on which a variety of activities may occur that are not compatible with residential development for certain periods of varying duration. Agricultural or other natural resource activities performance in accordance with county, state and federal laws are not subject to legal action as public nuisances. Kittitas County has adopted the right to farm provisions contained in Section 17.74 of the Kittitas County Zoning Code.
  - Lots 1 and 2 of the Coe Large Lot, and any future divisions of these lots shall be limited to a single ground water withdrawal exemption of no more than 5,000 gallons per day cumulatively which may be accomplished by more than one well. No more than ½ acre of lawn and garden shall be irrigated.
  - "NOTE: The lots in this survey are created through the large lot subdivision review process. As such there has been review for conformance with suitability for on-site sewage disposal and availability of potable water."
- 5. Property owners may be required to demonstrate by metering or other means compliance with the single project withdrawal limitation of 5000 gallons to be shared between the two lots and any future division of Lots 1 and 2.

- 6. Withdrawals of groundwater on the subject property are subject to the rules and regulations adopted and administered by the Washington State Department of Ecology. This includes the use of water for irrigation.
- 7. Per Kittitas County Environmental Health, soil logs need to be performed and proof of water availability is needed. Evidence shall be provided to Community Development Services prior to final approval.
- 8. This property is within the KRD irrigation district boundaries. Proof that all KRD General Guidelines have been met for all newly created lots shall be provided to Community Development Services prior to final approval.
- 9. <u>Please see the attached comments from Kittitas County Department of Public Works</u> for plat notes and further issues that must be addressed prior to final approval.

Approval of the Coe Large Lot may be appealed to the Kittitas County Board of Commissioners upon request of any aggrieved party within 10 working days, and shall accordingly be eligible for final administrative approval after May 28, 2008. Administratively approved short plats must be recorded with the County Auditor and shall not be deemed approved until so filed. If you have any questions, please do not hesitate to contact our office.

You may appeal this determination pursuant to KCC 15A.07.010 by submitting specific factual objections and a fee of \$500 to the Kittitas County Board of Commissioners (205 W. 5<sup>th</sup>, Room 108) by May 28, 2008 at 5:00p.m.

Sincerely

Trudie Pettit Staff Planner

CC: Encompass Engineering & Surveying

Required parties (KCC 15A)



# DEPARTMENT OF PUBLIC WORKS

#### MEMORANDUM

TO:

Trudie Pettit, Community Development Services

FROM:

Christina Wollman, Planner II

DATE:

April 8, 2008

SUBJECT:

Coe Large Lot Subdivision LL-08-01



Our department has reviewed the large lot subdivision application and has the following comments:

<u>X</u> "Conditional Preliminary Approval" is recommended based on the information provided. See below for conditions of preliminary approval.

"Additional Information Requested". Prior to continuing the approval process for the submitted development, additional information is requested for analysis.

## The following shall be conditions of preliminary approval:

- 1. <u>Private Road Certification</u>: Private roads serving any of the lots within this development shall be inspected and certified by a licensed professional engineer for conformance with current Kittitas County Road Standards, 9/6/05 edition. Kittitas County Public Works shall require this road certification to be completed prior to the issuance of a building permit for any of the structures within the proposed plat.
- 2. <u>Adjacent Parcel Lines</u>: The most recent survey for the parcels to the south is Book 34 Pages 42-43. The face of the survey shall be updated to reflect the correct adjacent parcel lines.
- 3. Access Easement: A 60' access easement is required from Rader Road to the cul-desac. A 55' radius cul-de-sac easement is required. The easement and any associated AFNs shall be shown on the face of the plat.
- 4. <u>Private Road Improvements:</u> Access from Radar Road to the cul-de-sac shall be constructed as a Low-Density Private Road. See Kittitas County Road Standards, 9/6/05 edition.
  - a. Access easements shall be a minimum of 60' wide. The roadway shall have a minimum width of 20', with 1' shoulders, for a total width of 22'.
  - b. Minimum centerline radius will be 60'.

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- c. The surface requirement is for a minimum gravel surface depth of 6".
- d. Maximum grade is 12%.
- e. Stopping site distance, reference AASHTO.
- f. Entering site distance, reference AASHTO.
- g. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
- h. Any further subdivision or lots to be served by proposed access may result in further access requirements.
- i. All roads located within this development or roads that provide access to this development shall be constructed to current county road standards unless any other maintenance agreements, forest service road easements or state easements require higher road standards. The higher of the road standards shall apply.
- j. All easements shall provide for AASHTO radius at the intersection of county road.
- k. A paved apron shall be constructed at the intersection of the proposed private intersection and the county road right of way.
- 5. <u>Cul-de-Sac:</u> A cul-de-sac turn-around having an outside right-of-way easement diameter of at least 110 feet shall be constructed at the closed end of all dead-end roads serving 3 or more lots. The driving surface shall be at least 96 feet in diameter. Cul-de-sacs must also conform to the requirements specified by the 2006 International Fire Code. Contact the Fire Marshal regarding any additional cul-de-sac requirements.
- 6. <u>Joint-Use Driveway</u>: A joint-use access shall serve no more than two tax parcels. See Kittitas County Road Standards, 9/6/05 edition.
  - a. Access easements shall be a minimum of 20' wide. The roadway width shall have a minimum width of 12'.
  - b. The surface requirement is for a minimum gravel surface depth of 6".
  - c. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
  - d. Any further subdivision or lots to be served by proposed access may result in further access requirements.

<u>Single-Use Driveway:</u> A single-use access shall serve no more than one lot. See Kittitas County Road Standards, 9/6/05 edition.

- a. The roadway shall be a minimum of 8' wide with gravel surface.
- b. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
- c. Any further subdivision or lots to be served by proposed access may result in further access requirements.

- 7. Private Road Maintenance Agreement: The applicant shall meet all applicable conditions of any pre-established or required Private Road Maintenance Agreements.
- 8. Lot Closure: It is the responsibility of the Professional Licensed Surveyor (PLS) to ensure the lot closures are correct and accurate.
- 9. Access Permit: An approved access permit shall be required from the Department of Public Works prior to creating any new driveway access or performing work within the county road right of way.
- 10. Addressing: Contact the Kittitas County Rural Addressing Coordinator at (509) 962-7523 to obtain addresses prior to obtaining a building permit. A parcel cannot receive a building permit or utilities until such parcel is identified with a 911 address.
- 11. Fire Protection: Contact the Kittitas County Fire Marshal regarding any additional access requirements for Emergency Response.
- 12. Mailbox Placement: The U.S. Postal Service requires that private roads with 6 or more residences install USPS approved Cluster Box Units (CBUs) at a safe location at the mouth of the private road. Contact your local Post Office for location and additional design requirements before beginning construction.

Current Kittitas County Road Standards, as adopted 9/6/05.

Chapter 12 – PRIVATE ROADS

12.12.010 General

Private roads shall meet the following conditions:

- 1. Private roads shall meet the minimum access requirements of the International Fire Code as adopted by the County, and
- 2. Shall be designed and constructed in conformance with AASHTO Guidelines for Geometric Design of Very Low-Volume Local Roads (ADT< 400) 2001, as now exists or hereafter amended, and
- 3. Shall be inspected and certified by a licensed professional engineer for conformance with the above referenced standards. In the alternative, an applicant may request the private roadway to be inspected and subject to the approval of the Public Works Director. If certification by the public Works Director/County Engineer is desired. submission of road plans and necessary testing documentation that confirms compliance with Kittitas County Road Standards is required, and services will be performed on a reimbursable basis, and
- 4. Permanently established by an easement recorded with the Kittitas County Auditor or right-of-way, providing legal access to each affected lot, dwelling unit, or business, and

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- 5. Will not result in land locking of existing or proposed parcels, and
- Maintained by the developer or legally responsible owner or homeowners' association or other legal entity made up of all benefited property owners, under the provisions of an acceptable and recorded "Private Road Maintenance Agreement", and
- 7. Clearly described on the face of the plat, short plat, or other development authorization and clearly signed at street location as a private street or road, for the maintenance of which Kittitas County is not responsible and a disclosure statement of the same is filed with the County Auditor, and
- 8. The following note shall be placed on the face of the plat, short plat, or other development authorization:

"Kittitas County will not accept private roads for maintenance as public streets or roads until such streets or roads are brought into conformance with current County Road Standards. This requirement will include the hard surface paving of any street or road surfaced originally with gravel."

Please let me know if you have any questions or need further information.



#### STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

FECENVEY APR 17 2000 NITITA COS 15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

April 16, 2008

Trudie Pettit Kittitas County Community Development 411 N. Ruby St., Suite 2 Ellensburg, WA 98926

Dear Ms. Pettit:

Thank you for the opportunity to comment on the notice of application for the 2 lot large subdivision on approximately 54.29 acres, proposed by Matt Coe [LL 08-01]. We have reviewed the application and have the following comments.

#### Water Resources

Any ground water withdrawals in excess of 5,000 gallons per day or for the irrigation of more than ½ acre of lawn or noncommercial garden will require a permit from the Department of Ecology.

Chapter 173-150 WAC provides for the protection of existing rights against impairment, i.e. interruption or interference in the availability of water. If water supply in your area becomes limited your use could be curtailed by those with senior water rights.

The Attorney General's Opinion, (AGO 1997 No. 6) regarding the status of exempt ground water withdrawals, states that a group of wells drilled by the same person or group of persons, at or about the same time, in the same area, for the same purpose or project should be considered a single withdrawal and would not be exempt from the permitting requirement contained in RCW 90.44.050, if the total amount withdrawn for domestic use exceeds 5,000 gallons per day or if a total of more than .5 acre of lawn and garden are irrigated.

The Attorney General's opinion suggests that caution should be used in finding developments to be exempt from needing a water right permit if the possibility exists that the development of the project will result in the ultimate withdrawal of water in excess of 5,000 gallons per day or the irrigation of more that .5 acre of lawn and garden.



Ms. Pettit April 16, 2008 Page 2 of 2

With the Supreme Court's guidance on the limitations of groundwater exemptions, <u>all</u> lots within this proposed subdivision would be covered by a single groundwater exemption provided this development is not part of a larger project.

To comply with the 5,000 gallon per day limit, Ecology recommends <u>metering the wells</u> for this development. Water use data should be recorded by the property owner of the well monthly. Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the records of water use that are kept to meet the above conditions, and to inspect at reasonable times any measuring device used to meet the above conditions. For metering information, please contact Ken Schuster at (509) 454-4263.

To comply with irrigating up to 0.5 acres of lawn and garden, Ecology recommends requiring property covenants for each lot to limit the amount of the lawn and garden to be irrigated so it adds up to the maximum allowable acreage.

The Department of Ecology encourages the development of public water supply systems, whether publicly or privately owned, to provide water to regional areas and developments.

If you have any questions concerning the Water Resources comments, please contact Breean Zimmerman at (509) 454-7647.

### Water Quality

Dividing or platting of a piece of property is often the first step in a proposed development. If a subsequent individual or common plan of development exceeds 1 acre of disturbed ground in size an NPDES Construction Stormwater Permit may be required. Ground disturbance includes all utility placements and building or upgrading existing roads. The process requires going through SEPA, developing a stormwater pollution prevention plan, submitting an application and a 30 day public notice process. This may take 45-60 days. A permit and a stormwater plan are required prior to beginning ground-breaking activities. Please contact Bryan Neet with the Department of Ecology, (509) 575-2808, with questions about this permit

Sincerely,

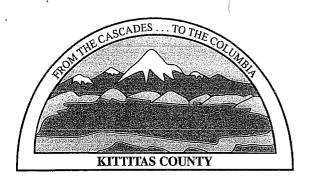
Gwen Clear

**Environmental Review Coordinator** 

Central Regional Office

Liven Clear

(509) 575-2012



# PUBLIC HEAL A DEPARTMENT

www.co.kittitas.wa.us/health/

Administration Community Health Services Health Promotion Services 507 N. Nanum Street, Ste 2 Ellensburg, WA 98926 Phone: (509) 962-7515

Fax: (509) 962-7581

Environmental Health 411 N. Ruby Street, Ste. 3 Ellensburg, WA 98926 Phone: (509) 962-7698 Fax: (509) 962-7052

February 26, 2008

Matt Coe 721 Thomas Rd. Ellensburg, WA. 98926

Dear Mr. Coe,



We have received the proposed Coe Large Lot, located in Section 8, Township 18N, Range 19E, off of Rader Road. We have also received the \$380.00 plat submission fee (receipt #056057).

For plat approval both sewage and water availability must be satisfactorily addressed. Refer to WAC 246-272-20501 and 246-272-09501 for septic and well setbacks. For sewage disposal you have two options:

1. PUBLIC UTILITY SEWER

Submit a signed letter of agreement between the responsible public utility official and the developer/owner or other documentation that provides proof of connection to public sewer.

#### 2. ON SITE SEWAGE

Soil logs will need to be scheduled and dug at a mutually convenient time. The developer/owner shall provide soil logs as per Chapter 246-272 WAC or as amended. The information obtained will be recorded and placed in the plat file for future reference. The information obtained from these soil logs is for plat approval purposes only and does not constitute a site evaluation in conjunction with the issuance of a permit for any specific lot.

Prior to receiving final approval for subdivisions (short and long plats) in Kittitas County, applicants shall be required to show the adequacy of potable water supplies. Proof of potable water supply can be demonstrated four ways:

- 1. PUBLIC UTILITY WATER SUPPLY APPLICANTS shall submit a signed letter of agreement with the responsible public utility official and the developer/owner, granting delivery of potable water for the entire development.
- 2. GROUP WATER SYSTEMS: All Group Water System applicants must contact a Satellite Management Agency (SMA) before initiating the application process. There is only one (1) SMA in Kittitas County. Their contact information is as follows:

Evergreen Valley Utilities P.O Box 394 301 W. 1<sup>st</sup> Cle Elum, WA 98922 (509) 674-9642

A. GROUP "A" PUBLIC WELL – if you have an existing well and a Department of Ecology issued "water right" for potable usage of the well, Washington State Department of Health (DOH) is the regulatory authority for approving Group A systems. We require written verification that DOH has

approved the system prior to final plat approval (see contact in crmation below). If you have not secured a water right for potable use you must contact the Washington State Department of Ecology (Central Region Office) located in Yakima, Washington to begin the process of obtaining a water right. Their contact number is: (509) 575-2800.

B. GROUP "B" PUBLIC WELLS – Washington State Department of Health and Kittitas County Public Health Department share the regulatory authority for approving Group B Water Systems in Kittitas County. The process for approval includes a source site inspection to approve the location of the proposed well or if the well exists to ensure that it meets the criteria for approval; drilling of the well and/or ensure that the well is located within the subdivision boundaries; completion of the well infrastructure, the workbook and all related documentation including testing and satisfactory results.

\*\*All Group B applications with *3-9 connections* should be submitted to Kittitas County Public Health Department.; all Group B applications *10-14 connections* should be submitted to Washington State Department of Health at the addresses provided below.

Kittitas County Public Health Department Environmental Health Division 411 N. Ruby Street, Suite 3 Ellensburg, WA 98926 (509) 962-7698 Washington State Department of Health 1500 W. 4<sup>th</sup>, Suite 305 Spokane, WA 99204 (509) 456-2453 ATTN: Tom Justus, Regional Engineer

After all of the aforementioned information is submitted, reviewed, and approved by Washington State DOH, final issuance of the well ID number completes the requirement.

3. INDIVIDUAL WELLS – the submittal of well logs or a hydrogeological report with documentation/evidence to support the claim regarding adequate availability of groundwater for the proposed number of potable water wells. This report shall be submitted by a Professional Engineer who practices in the field of hydrology or by a licensed Hydro geologist. According to Critical Areas Ordinance 17A.08.25, individual wells must be located 50 feet from all property lines.

All applicants for subdivision (short and long plats) utilizing wells shall have a note placed on the face of the final mylars that states:

"Kittitas County relies on its record that a supply of potable water exists. The approval of this division of land includes no guarantee or assurance that there is a legal right to withdraw groundwater within the land division."

Once we have received and reviewed complete information, we will notify Community Development Services through our Environmental Health Checklist that you have satisfactorily addressed health department requirements.

Sincerely,

Holly Myers, Environmental Health Director Kittitas County Public Health Department

cc: Community Development Services Encompass