



To Protect and Promote the Health and the Environment of the People of Kittitas County

To: All Staff
From: Environmental Health
Date: 6/18/2026
Subject: SP-26-00004 Moulton

Drinking Water	• Pursuant to KCC 13.35.020, an Adequate Water Supply Determination (AWSD) is required prior to final plat approval for all lots. ○ Individual wells shall comply with KCC 13.35.050, including demonstration of adequate water quantity and submission of nitrate and coliform water quality results. ○ Shared wells shall comply with KCC 13.35.060, including demonstration of adequate water quantity, submission of nitrate and coliform water quality results, and a recorded Shared Well Users Agreement. ○ Group B public water systems shall comply with KCC 13.35.040, including accurate Group B information, verifying there are enough connections, water quality results, and purveyor signature. • Additional flow equalization, storage, treatment, engineering, and recording requirements may apply depending on well production and water quality results for individual or shared wells. • A water supply protection zone with a minimum 100-foot radius shall be provided for each existing and proposed well site, consistent with WAC 246-272A-0320. Along with a copy of a recorded restrictive covenant to each property that is sited partially or completely within the water supply protection zone.
Wastewater	• Prior to preliminary plat approval, the applicant shall perform soil logs in accordance with KCC 13.08.040 to demonstrate that the proposed lots can support conforming on-site sewage systems and required reserve areas. The evaluation shall include a minimum of two soil test pits per lot within the primary and reserve drainfield areas, and the test pit locations shall be shown on the plat map and flagged in the field for inspection.





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