

d. The subdivider shall record the final approved plat, as approved and signed by the Board, in the office of the County Clerk of Sublette County, Wyoming. The fee provided by the Wyoming Statutes shall be paid.

Section 12. Improvements.

a. No final plat shall be approved by the Board unless the subdivider provides or guarantees by bond the following improvements:

1. Subdivision corners, or 1/16 corners, and/or block and lot corner markings shall be set with easily recognizable permanent markings. These permanent markings may be set in concrete or be affixed to thirty (30) inch lengths of galvanized pipe and marked as follows: Corner shall show the number of the corner, the identifying initial of the surveyor or the company making the survey, and the license number of the surveyor making the survey or certifying the survey, and shall be referenced if subject to destruction.

2. Proof of adequate water supply and potability shall be submitted for all water wells.

3. Fire hydrants shall be provided in locations determined by the State Fire Marshall, when public water supply is required.

4. The following criteria are hereby adopted for subdivisions. These recommendations are taken from the Public Health Service publication No. 823, entitled "Environmental Health Planning Guide," revised 1968.

POPULATION DENSITY	EQUIVALENT LOT SIZE	SERVICE ECONOMIC JUSTIFICATION
1000 or more persons per square mile	Less than 1 acre	Public water supply is required.
1000 or more persons per square mile	1 to 2 acres	Public water supply is normally required.
500 to 1000 persons per square mile	2 to 4 acres	Public water supply is not normally justified.
Less than 500 persons per square mile	Over 4 acres	Public water supply is rarely justified.

b. Private water wells shall be constructed in accordance with standards issued by the State Engineer's office and/or the State Department of Public Health.

c. Storm drainage facilities shall be designed to permit the unimpeded flow of natural water courses; insure the drainage of all points along the lines of streets; and provide positive drainage away from on-site sewage disposal facilities. In designing storm drainage facilities, special consideration shall be given to protection of surface water and preventing excess run-off on adjacent property.

d. Public utilities shall be buried unless a variance is granted.