

(1) Assurance of nonpollution of ground water. The local regulatory authority having jurisdiction must be consulted to ensure that installation of individual wastewater systems will not pollute ground water sources or create other health hazards or otherwise violate State water quality standards.

(2) Records of percolation tests. Guidance for performing these tests is included in the EPA design manual, "Onsite Wastewater Treatment and Disposal Systems" and the minimum RHS requirements are in exhibit B, paragraph VI. (These may be waived by the state director when the state has established other acceptable means for allowing onsite disposal.)

(3) Determination of soil types and description. The assistance of the SCS or other qualified persons should be obtained for soil type determination and a copy of its recommendations included in the documentation.

(4) Description of ground water elevations, showing seasonal variations.

(5) Confirmation of space allowances. An accurate drawing to indicate that there is adequate space available to satisfactorily locate the individual water and wastewater disposal systems; likewise, documented assurance of compliance with all local requirements. Structures served by wastewater disposal systems with subsurface discharge require larger sites than those structures served by another type system.

(6) Description of exploratory pit observations, if available.

(D) Supporting information for individual wastewater disposal systems with surface discharge covering the following points:

(1) Effluent standards issued by the appropriate regulatory agency that controls the discharge of the proposed individual systems. Assurance from this regulatory agency that the effluent standards will not be exceeded by the individual systems being proposed must be included.

(2) Program of maintenance, parts, and service available to the system-owner for upkeep of the system.

(3) A plan for local inspection of the system by a responsible agency with the authority to ensure compliance with health and safety standards.

(b) *Electric service.* The power supplier will be consulted by the applicant to assure that there is adequate service available to meet the needs of the proposed site. Underground service is preferred.

(c) *Gas service.* Gas distribution facilities, if provided, will be installed according to local requirements where adequate and dependable gas service is available.

(d) *Other utilities.* Other utilities, if available, will be installed according to local requirements.

#### § 1924.108 Grading and drainage.

(a) *General.* Soil and geologic conditions must be suitable for the type of construction proposed. In questionable or unsurveyed areas, the applicant or developer will provide an engineering report with supporting data sufficient to identify all pertinent subsurface conditions which could adversely affect the structure and show proposed solutions. Grading will promote drainage of surface water away from buildings and foundations, minimize earth settlement and erosion, and assure that drainage from adjacent properties onto the development or from the development to adjacent properties does not create a health hazard or other undesirable conditions. Grading and drainage will comply with exhibit B, paragraphs III and IV, of this subpart.

(b) *Cuts and fills.* Development requiring extensive earthwork, cuts and fills of 4 feet or more shall be designed by a professional engineer. Where topography requires fills or extensive earthwork that must support structures and building foundations, these must be controlled fills designed, supervised, and tested by a qualified soils engineer.

(c) *Slope protection.* All slopes must be protected from erosion by planting or other means. Slopes may require temporary cover if exposed for long periods during construction.

(d) *Storm water systems.* The design of storm water systems must consider convenience and property protection both at the individual site level and the drainage basin level. Storm water systems should be compatible with the natural features of the site. In areas

**§§ 1924.109–1924.114**

with inadequate drainage systems, permanent or temporary storm water storage shall be an integral part of the overall development plan. Design of these facilities shall consider safety, appearance, and economical maintenance operations.

**§§ 1924.109–1924.114 [Reserved]**

**§ 1924.115 Single Family Housing site evaluation.**

(a) *Site review.* The site approval official will evaluate each site (developed or undeveloped) to determine acceptance for the program. Information on the site will be provided by the appraiser or site approval official on a form provided by RHS and available in any RHS field office.

(b) *Site access.* Each site must be contiguous to and have direct access from:

(1) A hard surfaced or all weather road which is developed in full compliance with public body requirements, is dedicated for public use, and is being maintained by a public body or a home owners association that has demonstrated its ability or can clearly demonstrate its ability to maintain the street; or

(2) An all weather extended driveway which can serve no more than two sites connecting to a hard surface or all weather street or road that meets the requirements of paragraph (b)(1); or

(3) A hard surfaced street in a condominium or townhouse complex which:

(i) Is owned in common by the members or a member association and is maintained by a member association that has demonstrated its ability or can clearly demonstrate its ability to maintain the street; and

(ii) Connects to a publicly owned and dedicated street or road.

(c) *Exceptions to street requirements.* A site not meeting the conditions in paragraph (b) of this section will be acceptable if:

(1) The applicant is a builder for a conditional commitment (a loan will not be approved until the site meets the conditions in paragraph (b) of this section), or the builder posts an irrevocable performance and payment bond (or similar acceptable assurance) that assures the site approval official that the site will be developed to meet the

**7 CFR Ch. XVIII (1–1–10 Edition)**

conditions in paragraph (b) of this section; or

(2) The site is recommended by the site approval official and approved by the state director. A request for state director approval must justify that it is in the best interest of both the government and the applicant to approve the site.

(d) *Site layout.* (1) Sites shall be surveyed and platted. Permanent markers shall be placed at all corners.

(2) Sites shall meet all requirements of state and local entities and RHS.

(e) *Covenants, conditions and restrictions.* Sites in subdivisions shall be protected by covenants, conditions, and restrictions (CC&Rs) to preserve the character, value, and amenities of the residential community and to avoid or mitigate potential environmental impacts unless, an exception is granted by RHS after considering the suitability of local ordinances, zoning, and other land use controls.

(1) CC&Rs shall be recorded in the public land records and specifically referenced in each deed.

(2) The intent of the CC&Rs is to assure the developers that the purchasers will use the land in conformance with the planned objectives for the community. In addition, the CC&Rs should assure the purchasers that the land covered by the CC&Rs will be used as planned and that other purchasers will use and maintain the land as planned to prevent changes in the character of the neighborhood that would adversely impact values or create a nuisance.

**§§ 1924.116–1924.118 [Reserved]**

**§ 1924.119 Site Loans.**

Subdivisions approved under subpart G of part 1822 (FmHA Instruction 444.8) or exhibit F of subpart I of part 1944 (available in any RHS field office), will meet the general requirements of this subpart to insure lots in the subdivision will meet the requirements of § 1924.115.

**§§ 1924.120–1924.121 [Reserved]**

**§ 1924.122 Exception authority.**

The Administrator of RHS may in individual cases, make an exception to any requirement or provision of this