

**INSPECTION REPORT**

STATE \_\_\_\_\_

FOR \_\_\_\_\_ COUNTY \_\_\_\_\_

ADDRESS \_\_\_\_\_

ITEM OF DEVELOPMENT	PERCENT COMPLETE	ITEM OF DEVELOPMENT	PERCENT COMPLETE

**PERIODIC INSPECTION**

Date & No. of previous inspection: \_\_\_\_\_

This inspection is Number \_\_\_\_\_

ITEMIZE AND DESCRIBE the significant conditions observed to be at variance with the approved plans and specifications and make your recommendations for correcting the deficiencies. Also make comments with respect to the progress of the work. In the case of development performed by the borrower method, carefully compare work accomplished with funds available and record any facts which indicate that actual costs are significantly at variance with planned costs. Check to see that deficiencies previously reported have been corrected.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

(See attached sheets for additional comments)

DATE \_\_\_\_\_ SIGNED \_\_\_\_\_

Indicate whether:  Agency Representative, or  
 Contractor

**FINAL INSPECTION**

I CERTIFY that I have inspected for the purposes set forth in 7 C.F.R. 1924 subpart A and 7 C.F.R. 1942 subpart A, the above listed items of development and that those shown as 100% complete have been completed in accordance with the Drawings and Specifications or other descriptive material. Health Department approval has been given the water and waste disposal system

on (date) \_\_\_\_\_ Builder's Warranty is dated \_\_\_\_\_

DATE \_\_\_\_\_ SIGNED \_\_\_\_\_

*USDA Representative*

The undersigned gives approval of acceptance of the work constructed under the conditions of the contract and Builder's Warranty.

DATE \_\_\_\_\_ SIGNED \_\_\_\_\_

*Borrower*

DATE \_\_\_\_\_ SIGNED \_\_\_\_\_

*Builder (Optional)*

*According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-0042. The time required to complete this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.*

# GUIDE FOR INSPECTION OF CONSTRUCTION OF DWELLINGS AND BUILDINGS

## Notices, Labor and Occupancy Observations.

- Yes  NO - The required posters displayed?  
 Yes  NO - The facilities segregated?  
 Yes  NO - Any evidence of employment discrimination?

**GENERAL.** - Drainage conditions. Location of buildings with respect to property lines: Other buildings, water supply, sewage disposal, utilities, etc. Protection of materials on site.

**EXCAVATION.** - Earth bearing. Footing depths. Frost lines. Grades specified.

**CONCRETE AND MASONRY.** - Concrete mix or strength, forms, placing. Mortar mix. Width and depth of footings. Reinforcing steel. Stepped footings. Drain title. Concrete slabs on ground: Bed under slabs, wire mesh, slab thickness, finish. Termite protection. Foundation wall and pier alignment. Anchorage preparation. Dampproofing. Waterproofing. Exterior masonry: Lintels, wall thickness, height, parging, furring, wall vents, basement windows, termite protection, Masonry veneer: Lintels, thickness, airspace, flashing, felt, bonding, weepholes. Interior masonry wall: Thickness, lintels. All masonry walls: Joints, tooling, pointing, flashing, prevention of mortar stains, cleaning, Masonry chimney and fireplaces: Flues, size of flues, height above ridge, thimble, chimney cap, smoke cap, smoke chambers, firebrick, hearth. Basementless areas: Clearance below joist, positive drainage.

**CARPENTRY MATERIALS.** - Species and grade of lumber, moisture content. Shims. Preservatives.

**FRAMING.** - Fire stopping. Framing at chimney. Columns. Posts. Anchorage and moisture protection. Girders. Floor joists, double joists. Headers and trimmers. Subflooring. Ceiling joists. Roof pitch. Roof rafters. Hip and valley rafters. Collar beams. Flat roofs. Trussed roof construction. Studs, corner construction, corner bracing. Sill construction. Anchorage. Window and door openings. Plates. Wall sheathing. Roof sheathing. Termite protection.

**EXTERIOR WALL FINISH.** -Type of paper or felt. Lap. Fit at: Comer boards, door and window casings, drip cap, water table, sills, Nails and nailing. Miter. Comer finish. Stucco.

**ROOF COVERING.** - Conditions of deck, underlay, starting course, exposure, nailing.

**INSULATION.** - Fastening of boards. Fill (to top of walls and even distribution in ceilings).

**FLASHING AND CAULKING.** - Flashing at: exterior heads of openings, chimneys, intersections of roof and walls, valleys, hips, ridges. Caulking around openings

**PLUMBING.** - Quality of materials Workmanship. Excavation and backfill. Protection of pipes. Size of pipe. Cutting or notching. Joints and connections. Water supply lines: On solid ground below frost, shut-off valve, drain valve for entire system. Drainage system, vents and venting. Traps and clean outs. Hangers and supports. Quality and type of fixtures. Location of fixtures. Fixtures securely installed. Domestic hot water heating and storage, equipment, safety, capacity.

**HEATING.** - Safety, capacity. Required tests, operating and maintenance instruction. Fuel storage. Check operation.

**GAS (Liquefied Petroleum).** - Approval markings on tank. Tank Location. Meter installation (hung properly). Protection of exposed pipe. Leakage under pressure (smell joints). Location of shut-off valve inside building. Proper ventilation of system.

**ELECTRICAL.** - Location of meter. Number of circuits. Provision for future circuits. Location of outlets and switches. Power suppliers approval.

**DRYWALL.** - Joints, sanding, filling, taping.

**GLAZING.** - Quality of glass, putty, application.

**LATHING AND PLASTERING.** - Quality of lath, evenness, grounds, joints between work and masonry, finishing.

**MISCELLANEOUS METALWORK.** - Pipe rail, metal bucks, metal windows (setting, caulking and priming), painting.

**MILLWORK.** - Trim, cabinets, windows and doors, thresholds.

**WEATHER STRIPPING.** - Seal, joints (tight and smooth).

**FINISH FLOORS.** - Dry storage, baseboard clearance, joints, nailing, finish, protection after laying.

**SCREENING.** - Screen cloth, tightness, fit, operation, identification tags, paint splashes.

**HARDWARE.** - Materials, workmanship, operation, keys.

**LIGHTING FIXTURES.** - Type, bulbs (light, clean).

**PAINTING AND DECORATING.** - Surface preparation, washable materials, lead content, application (suitable weather), nail heads.

**BACKFILLING.** - Around masonry, around trees. Finish grade 8 inches below wood.

**LANDSCAPING.** - Planting, seeding, finish grades.

**FINAL.** - Cleaning up: Masonry, crawl and pipe space, pipe chases, attic, vents in walls, floors, chimney bottoms, fireplace throat, glass, hardware and fixtures. Removal of debris. Closing of floor openings around pipes. Replacement of broken windows. Operation of doors and windows.

## WATER SUPPLY

Location with respect to possible sources of contamination. Shaft. Protection from contamination. Construction. Watertight casing safe distance above slab and safe distance below ground surface. Grading at top of well to drain away in all directions. Size of concrete platform. Slope of concrete platform. Pump: Type, capacity, location, protection, pollution proof, frost proof. Capacity of pressure tank.

## SEWAGE DISPOSAL

Location: Slope of grade, depth of ground water, existing and future water supply. Size and slope of house sewer to septic tank. Capacity of tank. Distance of tank from foundation wall. Construction of tank, Location of disposal field (unobstructed and unshaded area). Construction of field. Minimum seepage area (determined by percolation test or recommendation of Soil Conservation Service and State Board of Health). Approval of State Board of Health.