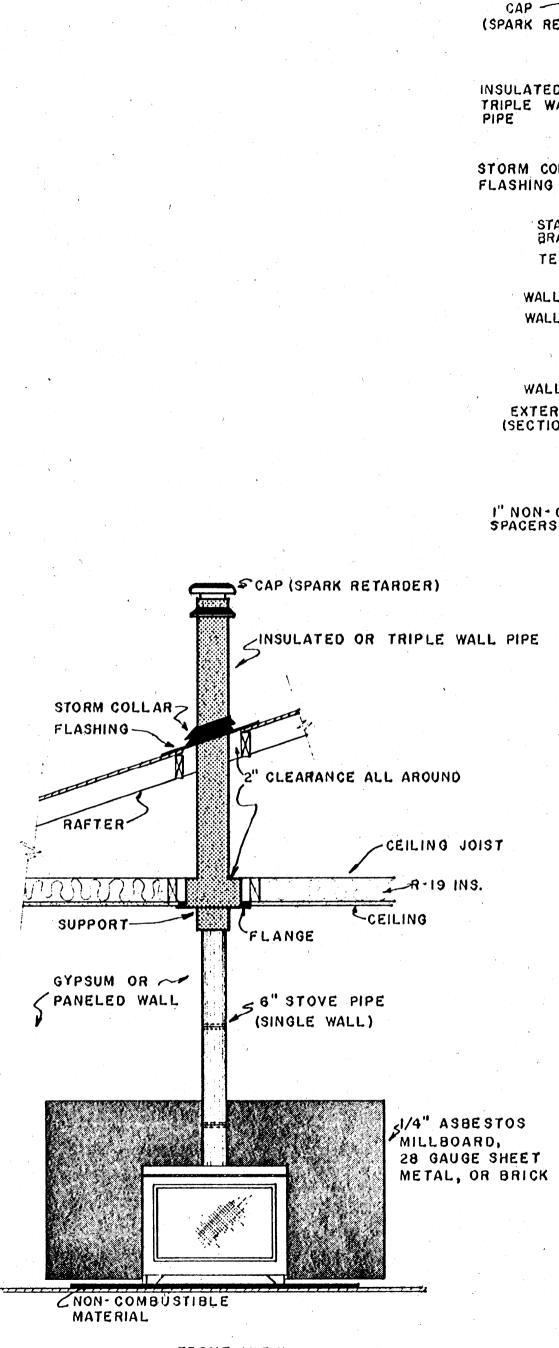
STOVE INSTALLATION CHECKLIST BEFORE STARTING THE FIRST FIRE IN YOUR STOVE USE THIS CHECKLIST TO BE SURE THAT IT IS SAFELY INSTALLED. _1. The stove does not have broken parts or large cracks that make it unsafe to operate. __2. A layer of sand or brick has been placed in the botoom of the firebox if suggested by the stove manufacturer. The stove is located on a non-combustible floor or an approved floor protection material is placed under the stove.

- The stove is spaced at least 36 inches away from combustible material. If not, fire-resistant materials are used to protect woodwork and other combustible materials.
- Floor protection extends out 6 to 12 inches from the sides and back of the stove and 18 inches from the front where the wood is loaded.
- Stove pipe of 22 or 24 gauge metal is
- 7. The stove pipe diameter is not reduced between the stove and the chimney
- 8. A damper is installed in the stove pipe near the stove unless one is built into the stove.
- _9. The total length of stove pipe is less than 10 feet.
- ____10. There is at least 18 inches between the top of the stove pipe and the ceiling or other combustible material.
- ____11. The stove pipe slopes upward toward the chimney and enters the chimney higher than the outlet of the stove firebox.
- _12. The stove pipe does not extend into the chimney flue lining.
- ____13. The stove pipe slopes upward toward the chimney and enters the chimney horizontally through a fire clay thimble that is higher than the outlet of the stove firebox.
- 14. The inside thimble diameter is the same size as the stove pipe for a snug fit.
- ____15. A double walled ventilated metal thimble is used where the stove pipe goes through an interior wall.
- 16. The stove pipe does not pass through a floor, closet, concealed space or enter the chimney in the attic.
- ____17. A UL approved ALL FUEL metal chimney is used where a masonry chimney is not available or practical.
- 18. The chimney is in good repair.
- 19. The chimney flue lining is not blocked.
- 20. The chimney flue lining and the stove pipe are clean.
- _21. A metal container with tight fitting lid is available for ash disposal.
- 22. The building official or fire inspector has approved the installation.
- 23. The company insuring the building has been notified of the installation.



FRONT VIEW

THRU-ROOF INSTALLATION (PREFERRED)

10' (SPARK RETARDER) 3' MIN. FROM ROOF INSULATED OR PENETRATION TRIPLE WALL - R-19 INS. CEILING INS. STORM COLLAR-(R-19) 2" CLEAR. CEILING ALL AROUND GYPSUM ~ FIRECLAY THIMBLE OR PANELED BRACKET WALL COLLAR FIRECLAY THIMBLE WALL SUPPORT 6" STOVE PIPE S(SINGLE WALL) WALL SPACER-6" STOVEPIPE2 1/4" ASBESTOS MILLBOARD WALL INSULATION EXTERIOR WALL (SECTION VIEW) Z 1800 WOOD STOVE 36" TO UNPROTECTE 11.11 I" NON-COMBUSTIBLE (ALL SIDES) SPACERS C11/2" GAP TO NON - COMBUSTIBLE FLOOR FOR AIR MATERIAL FLOW SIDE VIEW FRONT VIEW

THRU-WALL INSTALLATION

MINIMUM CLEARANCES FROM COMBUSTIBLE WALLS & CEILINGS

	STOVE TYPE			
TYPE OF PROTECTION	Radiant	Circulating	Stove Pipe	
None	36"	12"	18"	
1/4" Asbestos Millboard, spaced out 1"	18"	6"	12"	
28 gauge sheet metal, spaced out 1"	12"	4"	9"	
Brick or 28 gauge sheet metal on 1/3" asbestos millboard spaced out l"	12"	4"	9''	

NOTE: SEE DIMENSIONS FOR CHIMNEY & HEATER CLEARANCE REQUIREMENTS & MATERIALS

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS MISSISSIPPI STATE UNIVERSITY

AND
UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING

WOOD STOVE INSTALLATION PLAN

MISS. '80 EX. 6335 SHEET | OF |

BASED ON: MISS. ST. UNIV. PLAN NO. 7220 A