

Photos of Architectural Features:

These pictures are presented to illustrate features mentioned in the HSR and to offer a glimpse of normally inaccessible parts of the house. The unit "B" cellar is full of duct work and wiring and is totally unlit.

Left Photo: White wash stair wall and remaining white-washed, notched post.



Present straight-run stairs from unit "B1" to "A0" (cellar) are to SOUTH of white-washed post.



Much less white-wash in vertical groove, where board boxing in "A1"- "A0" stair once fit. Stairs would run from next to "A1" east fireplace and wrapped around to enter "A0" cellar to NORTH of post, under & parallel with "A1"- "A2" winder stairs.



Blue arrows shows notches in white-washed post where treads of old stairs fit in different orientation.



East fireplace breast showing wooden structure supporting embedded beam supporting unit A 1st floor joists. Opening to the right (south) leads to Unit "B" cellar.



South exterior of unit "A". water table protrudes horizontally midway between cellar and 1st floor windows. It is noticeable in jagged shadow and shadowed edge at "A" – "B" vertical mortar seam



Current floor joist above old, sagging floor joist along east end of "B0" cellar. North end of old joist embedded in "B0" fireplace mound.



Close-up of old floor joist along east wall of "B0" embedded in south end of fireplace mass. Current floor joist directly above it.



Close-up of rotted south end of old floor joist now disconnected from south "B0" cellar foundation and dangling free.



Unit "B" cellar (brown) with black outline overlay of 1st floor. Cellar Mortar sample locations marked. Old retaining wall along east end of "B" visible in this diagram and as N-S running ledge in "C0" kitchen.



Removal of plaster to take mortar sample M13 from south side of south jamb of unit "B1" fireplace reveals fireplace construction. Door from "B1" to "C1" visible to right.



Unit "B" N-W cellar corner. Duct runs over west wall & parallel to north wall.



Blue line shows top and north end of west wall as it abuts north wall. North wall existed when west wall built.



Opening in north wall "B0" to shed crawl space. HSR says wood sill [at base of opening] may date to an older structure. Brumbaugh says same for lintel (obscured by ductwork). West face Fireplace mass to right.



North wall & crawl-space entrance visible under duct work. Vertical duct abuts west face of "B0" fireplace mound hearth extension. Note variation in hearth extension finish.



Summer beam embedded in west facing hearth extension (everything to left of yellow arrow) indicating floor was raised to new level when hearth extension added.



Storage rack hanging from central East-West summer beam under 1st floor joists in "B0" cellar. West end of beam rests in large pocket on west wall. (Other end is embedded in fireplace mass.)



West end of summer beam rests on loosely piled rocks filling the pocket to bring the beam from its original position when unit "A" & this wall were built to its new position when hearth extension built..



S-W "B0" corner fireplace mass- primarily hearth extension underpinning. Stones nearer floor are smaller. Yellow arrow indicates vertical groove delineating extension from original mass. East cellar wall in background.



South edge of fireplace mass, showing vertical groove. Hearth extension is to the left.



Vertical seam between units "A" and "B". Unit "A" water-table seen as shadow on "A" side of seam under plaque. Wooden beam aka "plate" just above door run length of unit "B" on south side.



Vertical seam separating unit "B" from "C" on the right. Note large stone quoins forming SE but not SW corner of unit "B".



South wall Vertical seam jogs 4" to the east from unit "A", resulting in a ground-level notch.



North wall Vertical seam jogs 4" to the east from unit "A", resulting in a ground-level notch



White-washed underside of stairs between 1st & 2nd floors of unit “B”, indicating there once was a parallel set of stairs underneath them leading to the south-east cellar of “B0”.



Unit “B” north exterior shows where a doorway has been filled in to hold a window. Yellow arrows indicate vertical seam with unit “A”. Note wooden “plate” over window. Lower arrow indicates location of ground-level 4” jog to the east of vertical seam.



View of north plate from inside shed. Plate stops well before brick flue of beehive oven to left. Door to room “B108” is positioned just below plate.



Exposed stone and mortar (M19) from north corner of west wall of room "B108", between cellar stairs and north window. This mortar contains horse hair, an older formulation than all the other samples.



Blue arrows point to N-S seam of "B1" Hearth Extension



Blue arrows highlight north-south seam in hearth indicating area extending into the room is an addition.



Exterior and brick flue of beehive oven



Beehive oven in north jamb of "B1" fireplace



Door between units "A" and "B" is recessed in the wall, 4" to the west.



Interior door between units "A" and "B" recessed in the wall, 4" to the west.



West end unit "A". Note Garret SW window, protruding ledge cornice. Once the east end of unit "A" looked like this, rotated 180° – it had a NE garret window. Note darker chimney stone.



Unit "B", 2nd floor shows East cornice supports protruding from the west wall, which once was the exterior wall of unit "A". The cornice protrusions are not supporting or connected to the unit "B" garret floor joists, that make up the ceiling.



Red Arrow shows mortar with exterior finish. Blue arrow shows rough, unfinished interior garret mortar. Pencil diagonal line drawn on plaster shows the conjectured south roof slope, based on mortar.



Outline on rafters of former E-W panel dividing 2nd floor of unit "B" into a north and a south room.

