

Buckner Cave

Monroe County, Indiana

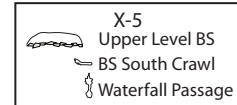
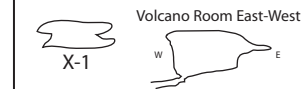
USGS 7.5 Min. Stanford and Whitehall Quads
Alternate Historic Names: Blair Cave, Saltpeter Cave

Resurvey conducted Oct. 2005 to Nov. 2007
By members of the IUCC, BIG, SJVG, CIG, NIG, and WUSS.

Surveyed Length: 3.47 mi, 5.58 km
True Horizontal Length: 3.40 mi
Total Vertical Extent: 124 ft
All units are feet unless otherwise noted.

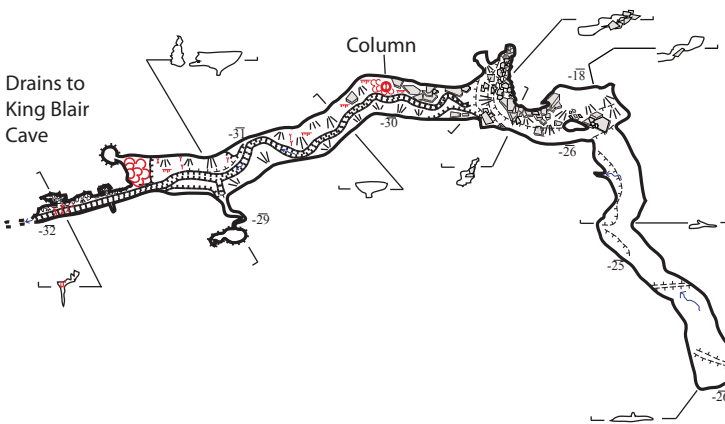
A National Speleological Society Property Managed by:
Richard Blenz Nature Conservancy, Inc.
For access see www.bucknercave.org

Volcano Passage



Additional Cross Sections

Labeled reference number
or Passage name;
Scale is as map scale.



0 Datum: Bolt in floor
794 ft above Mean
Sea Level (NAD27)

Entrance

Powell, Spaulding et. al. map
depicts passage beyond sump

Normally Sumped or Very
Low Airspace Continuation

WPA Passage

Lower Level
BS North

Too Low

Waterfall
Passage

Waterfall 13 ft

BS South Passage

Upper Level Canyon

Domicile Pit Ent.
(Filled)

Little Volcano

Legend

	Walls		Lower Walls		Upper Level Walls
	Ceiling Ledges		Floor Ledges		Small, Large Breakdown
	Floor Slopes		Soda Straws		Flowing Water
	Stalactites		Stalagmites		Pooled Water
	Columns		Flowstone		Dome
	Left: elevation above datum		Right: depth below datum		

Lower Level:
Gurgling Spring Passage

Volcano Room

Volcano Passage

To Volcano Passage

Lower Level:
Stream Passage Below
Volcano Passage

Crystal Pool

Norm Pace Extension

The Submarine

The Window

Monument Passage

Air Force Room

Keens Grotto

Fill