

# Asbestos Minerals Sites – Initial Screening

Conducted by North Carolina Division of Waste Management,  
in cooperation with US EPA Region IV and North Carolina  
Division of Public Health, Health Hazards Control Unit

<b>A. SITE INFORMATION    Site Number: NC-18</b>				
Historical Name	<b>Harris Prospect</b>			
Latitude / Longitude	<b>35.212N -82.978W</b>			
State, County, nearest City/Town	<b>North Carolina, Jackson, Owens Gay</b>			
Site Type	<input type="checkbox"/> Mine	<input checked="" type="checkbox"/> Prospect	<input type="checkbox"/> Occurrence	
Mineral reported	<input type="checkbox"/> chrysotile	<input type="checkbox"/> crocidolite	<input type="checkbox"/> tremolite	<input type="checkbox"/> Other (name)
	<input type="checkbox"/> amosite	<input checked="" type="checkbox"/> anthophyllite	<input type="checkbox"/> actinolite	_____

<b>B. INFORMATION SOURCES</b> (include publication date)	Conrad and Others (1963, p. 37). USGS 7.5' Topo Map: Lake Toxaway Quad (7-1-87). USGS Orthophotoquad for Lake Toxaway Quad (3/25/95). USGS color IR photo (1998). Jackson Co. NCDOT road map (2005). <a href="http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html">http://www.ncdot.org/it/gis/DataDist/GISCountyMap_TIFs.html</a> .
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<b>C. SITE AND AREA RECONNAISSANCE</b>	Date of Site Reconnaissance <b><u>Aerial Photo Inspection</u></b>
1. Was the site located and a site visit completed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  (Please attach a topographic map print showing the site)
2. Is the site property developed and in use of any kind?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, site is wooded / undeveloped
3. Land use on site (check all that apply)	<input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Recreational (golf course, park, etc.) <input type="checkbox"/> Construction or clearing in progress <input type="checkbox"/> Other (please describe below)
4. Are there large areas of bare soil visible on the property?	<input type="checkbox"/> Yes    (Please describe below) <input checked="" type="checkbox"/> No
5. Are there residences, apartments, stores or businesses, or day care facilities on the site, or within 200 feet of it?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  Please note which, and describe the item and its location (relative to the site) below.
6. Where is the nearest residence, place of business, or place frequented by local residents located, in relation to the site?	<input checked="" type="checkbox"/> N/A (addressed at 5 above)  (Place and distance/direction to site)

7. Are any physical barriers present (fences, gates) that prevent access?	_____ Yes ___ <b>x</b> ___ No	Description:
<b>D. ADDITIONAL INFORMATION</b> (Indicate by letter and number which topic the information supports)		
<p><b>C1.</b> Site was not visited but was located on aerial photos.</p> <p><b>C3-C5.</b> Aerial photos indicate that the mine area was wooded and undeveloped as late as 1998.</p>		

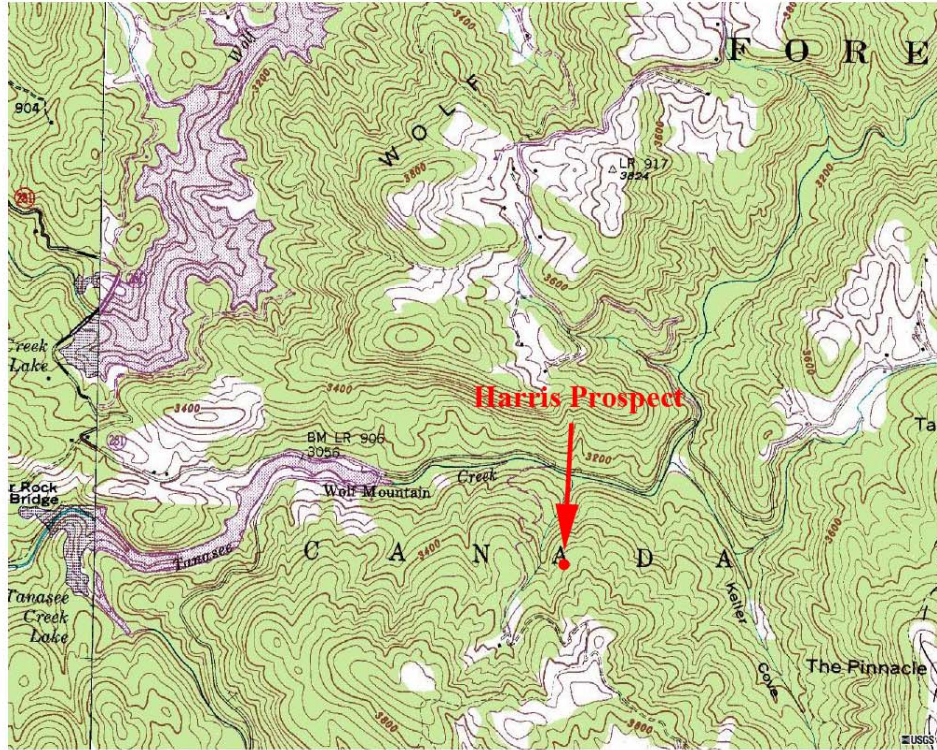
**Directions to Site**

(From Conrad, 1963, p.37)

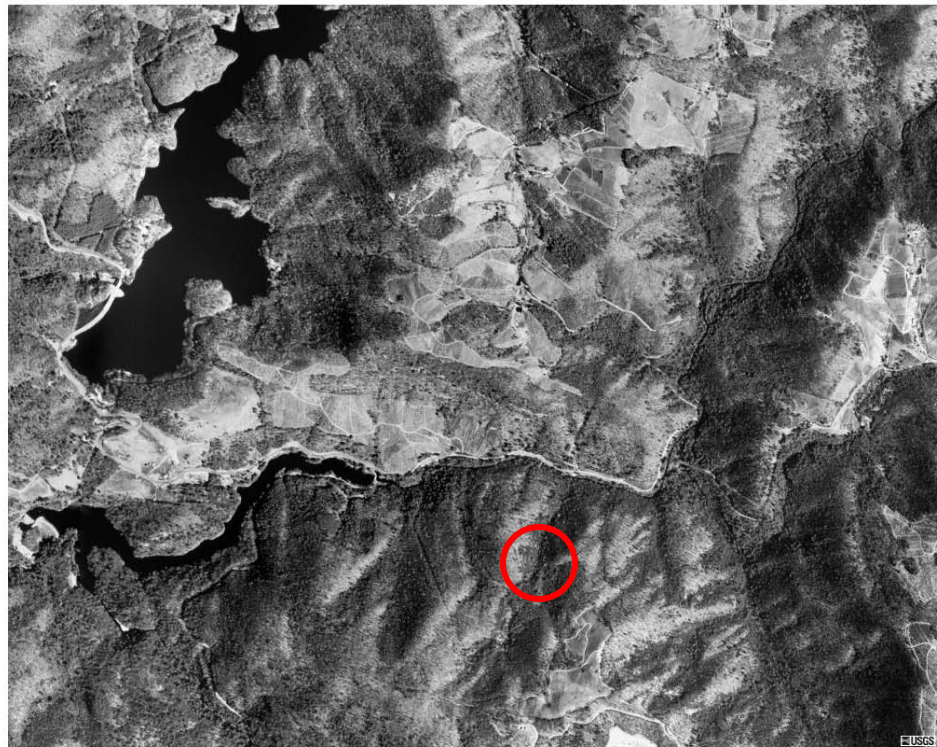
This asbestos prospect is located in eastern Jackson County 1.5 air miles northwest of Owens Gay and 1.3 air miles southwest of Tennessee Gap. It can be reached by traveling on State Highway 281 for about 11 miles northwest of its intersection with U.S. Highway 64 to SR 1762 at Wolf Mountain. Turn east onto SR 1762 and Travel about 0.8 mile to where a northeast flowing tributary joins Tennessee Creek. The prospect is on the southeast side of this tributary stream about 1200 feet southwest of SR 1762.

# Harris Prospect

Jackson County



USGS Topographic Map: Lake Toxaway 7.5' Quadrangle 7-1-87



USGS Orthophotoquad: Lake Toxaway 7.5' Quadrangle 3-25-95