How Soil Science Helped Solve a Double Murder Case

After reading the news article, please answer the following questions:

1. What is this article about?

2. Summarize the article in 3-4 sentences.

3. Write at least two soil evidences they used to find the location of the bodies?

4. According to Dr. Fitzpatrick’s belief, where did soil on the shovel come from?

5. Using X-ray diffraction, scientists found four types of minerals matched found in shovel and the quarry. They are ________________, ________________, ________________, and ________________.