Clues to Reed Gold Mine Crossword Puzzle

ACROSS
1. Device used for washing earth and separating gold
5. Site of the first United States Mint
8. They commonly operated the rockers
9. White rock that sometimes contains gold
13. Area of England where many experienced miners came from
14. He started the first mint in North Carolina
16. To test quartz samples for gold
17. Early source of light worn on miners’ caps
18. Conrad found one that weighed 17 pounds
20. Supervisor of a mine
24. Tool used to make blasting holes
25. Place where gold was made into coins
26. The streets of Charlotte are paved with
30. Name of an adit and shaft at Reed Gold Mine
31. Montgomery County man who first discovered gold in quartz
32. Gold was found in underground stripes of quartz called ______
33. First gold mine in the United States
34. Drag mill
36. Large machine used to crush ore
37. Digging tool used in underground mining
38. A common type of placer mining
39. Nearby county once containing over 100 mines
40. Iron bucket used as an elevator to carry men and ore

DOWN
2. Rock containing gold or other minerals
3. Hoisting device used to raise ore buckets
4. Breaks ore into smaller pieces for the mill
6. Creek where Conrad found gold
7. Underground mining
10. Surface mining
11. Gold was sometimes made into this form of currency
12. Another name for pyrite
15. Tunnel dug following a quartz vein
19. Another term for bull quartz
21. A horizontal entrance to a mine
22. What Conrad was looking for when he struck gold
23. Underground room dug to remove an ore sample
27. Process of extracting gold using mercury
28. Person who digs for gold
29. Ore crusher using large stone wheels
35. Vertical mine entrance