BY BRENDAN EMMETT QUIGLEY

ACROSS
1 Secret agent
4 Things cracked by Elizabeth Smith Friedman
9 FBI director who tried to scrub Friedman from history
15 Sch. in Tulsa
16 Veggie garnish with a toothpick
17 University of California campus site
18 “Arabian Nights” flying menace
19 ___ Games (quadrennial athletic event)
20 Political movements
21 First half of a cipher key
24 Check the sum
25 Long-eared beast
26 Yuppie auto
29 “___ quam videri” (North Carolina motto)
30 Recycling bin site
33 Picnic dish
35 Drummer’s seat
36 Ultrasound rooms?
37 SECRET MESSAGE
39 Desert plants with white flowers
40 Deal (with)
45 Patron saint of Norway
47 Nick
48 Cole Porter’s “Well, Did You ___?”
49 Teamster’s rig
51 Crow cousin
52 Ran, as dyes
53 Wonderful, in slang
54 Conflict when Friedman did some of her groundbreaking work
55 Second half of a cipher key
56 Illuminated from below
57 Nail down, as a deal
60 Gloppy stuff
64 Fort ___ (where Billy the Kid was killed)
66 Dallas suburb
67 Its cap. is Kyiv
68 “Machine” used by Nazis for encryption
69 Code name of SS Johannes Siegfried Becker whose messages Friedman cracked
70 Org. that was inspired by Friedman’s and her husband William’s breakthroughs

DOWN
1 “And what is ___ as a day in June?” (James Russell Lowell)
2 Government inquiries
3 Desert plants with white flowers
4 Deal (with)
5 Santa’s little helpers
6 Nick
7 Collodi’s “___, Did You ___?”
8 Teamster’s rig
9 Country bumpkins
10 Certain exams
11 Egg
12 “___ for Vengeance” (Grafton novel)
13 Dir. opposite to 46-Down
14 Legal acts
15 Gen. during 28-Down
16 Crow cousin
17 Ran, as dyes
18 Wonderful, in slang
19 Created
20 One motion at the gym
21 “___ Pinafore”
22 Dir. opposite to 13-Down
23 Plant tissue
24 “Pop”-producing toy shooter
25 Lady of Spain
26 Rock the mic
27 Bubbling waters
28 Bonus
29 Start of a “Star Wars” droid’s name
30 Motocross vehicle
31 High’s opposite
32 “___ luck!” (“Knock ‘em dead!”)
33 What Friedman wished to be during her studies
34 Created
35 Aspiring atty.’s exam
36 Luau instrument
37 Not on ___! (“No way!”)
38 Lady of Spain
39 “Visualize whirled peas,” e.g.
40 Not bright
41 One motion at the gym
42 “___ Pinafore”
43 Stat
44 Problem with the ACL
45 Rock the mic
46 “Visualize whirled peas,” e.g.
47 Locked-in or stream beginning MONDAY, JANUARY 11