by Mary Black

ACROSS
1. BoR projects.
5. Flub an easy play.
8. The next step after an MS in hydrology?
11. Throw in the towel.
15. Type of exam.
17. John D., whose ferry established a crossing of the Colorado River.
18. Org. that oversees a Boulder-based atmospheric research inst.
19. WWII battle site in France.
20. Consume.
21. A weather-related org.; its annual meeting is in Jan.
22. Robert of Civil War fame.
23. Previous residents of modern-day Iran.
27. You probably won’t get one when you retire if you’re a public servant.
31. Superlative suffix.
32. Gaelic.
33. Shakespearean contraction.
34. Of the continent of the Nile and the Sahara.
38. CDWR’s Snow, familiarly.
39. 43,560 square feet, or 160 square rods.
41. Remain inactive.
42. Portuguese gold.
43. Fate, or a place from which rainfall can be harvested.
44. These come with the downs.
45. Show agreement or recognition.
46. Being broadcast as we speak.
47. Univ. Park campus.
48. This is mightier than the sword.
49. A tool useful in determining well location.
50. Chance to get an RBl.
51. Stitch.
52. Slang term for baseball base.
53. Love to excess.
54. Understand.
55. Toward the stern.
58. What you might smell on occasion.
59. Variety of reggae.
60. A Hershey’s toffee bar.
61. Floral necklace.
62. 1 runs along the CA coast.
64. Fashion accessory common to Isadora Duncan and Alice Cooper.
65. Love to excess.
68. Agreement, such as between the CO Basin states.
69. CO, increase, for example.
70. Instrument used to monitor streamflow.
73. An herbal beverage.
75. Celtic language.
76. Citer’s abbr. for a misspelling.
77. Pioneering movie studio that produced Citizen Kane.
78. Wind with a speed of
32 to 63 MPH.
82. van Gemuchten, author of a water content model.
83. It comes before dos.
84. Juan Carlos, por ejemplo.
85. Co-star, with 70 Down, of Mr. Jones.
86. Advanced degrees in education.
87. Lake Powell or Mead, e.g.
88. Yiddish exclamations of dismay.
89. Necessity.

DOWN
1. Precursor of Windows.
2. It could be up or pop.
3. Evil in Hermosillo.
4. What to hit in winter, to measure SWE.
5. Pitcher.
6. Young (dead) chickens.
7. What Gayle Norton has become.
8. What to try if your first attempt fails.
9. Belonging to a USGS scientist who wrote the book on natural water chemistry.
10. ___ Moines.
11. What researchers ask and answer.
12. Home of the new WaTeR Center (SWH, v. 4, no. 6).
13. Intl. group based in Vienna; it has an Isotope Hydrology section.
14. Lance’s bike.
15. A car’s contribution to global warming, some say.
25. What’s in the vadose zone, besides soil and water.
26. Leh. neighbor.
27. Very small stream, or type of erosion.
28. Nabisco snack, good with milk.
29. Endangered species are on one.
31. A young newt.
32. Assist, or a U.S. relief org.
33. Its headquarters is the “George Bush Center for Intelligence.”
36. Michelson, of Southwest Hydrology Advisory Board fame.
37. Partner of neither.
40. “Brain” of a computer.
41. Offspring.
42. Innovative.
46. Run.
47. Disease agents, focus of SWH, v.3, no. 6.
48. Fog is sometimes compared to this type of soup.
49. Common prefix for hydro consulting companies.
50. Exclamation heard in the SW when the monsoon arrives.
51. ___-State Seminar, a major annual water conference in the SW.
52. Slang term for baseball base.
53. Where the hydrologic cycle begins.
54. Tool formerly used by roller skaters.
55. A therapeutic xerophyte.
56. Plant that begins life as a spore.
57. Even-steven.
59. Sorrowful.
60. Site of New Mexico Tech.
63. Tiny.
64. Extension for some backup files.
66. Komodo ___.
68. A tributary to the Rio Grande.
70. See 85-Across.
71. SWH focuses on these and semi-such lands.
72. Took advantage of.
73. Ponderosa or alpelo.
74. To some of us nerds, there’s a fine line between these and tools.
76. A Big one is on the California coast.
79. Goes good with chips, mate.
80. Fabrication.
81. This is it.