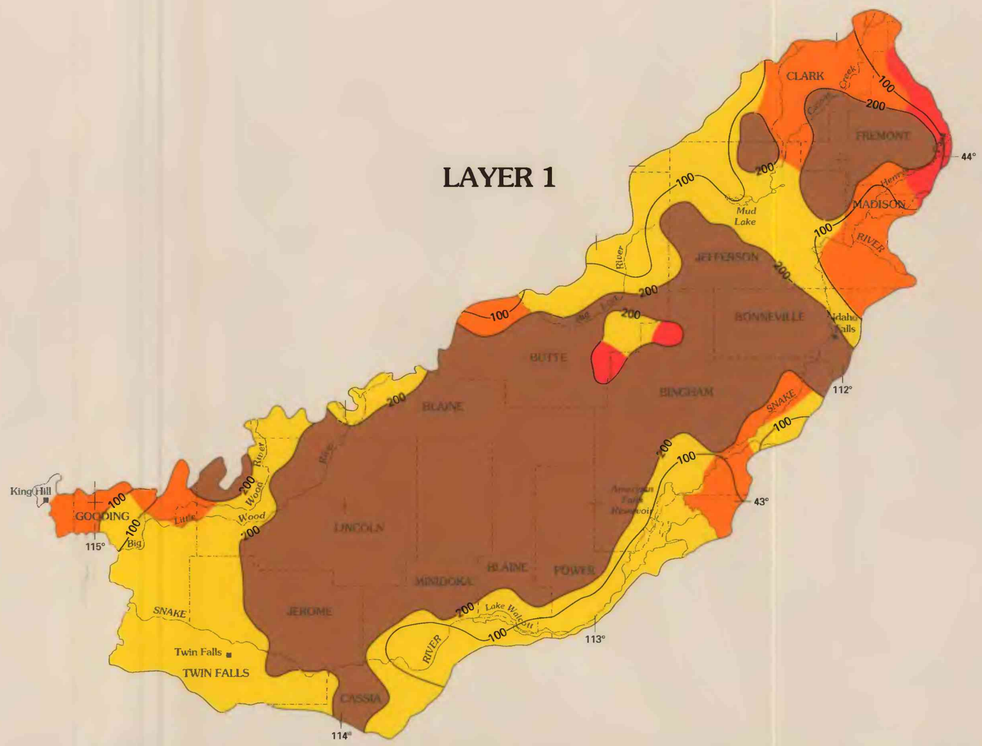
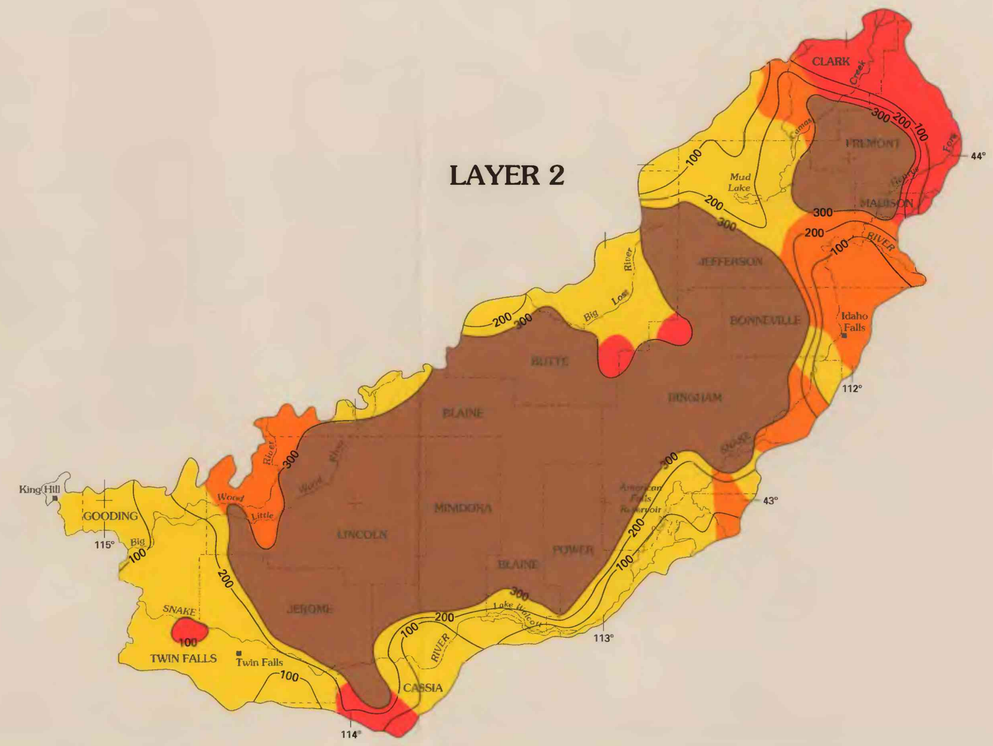
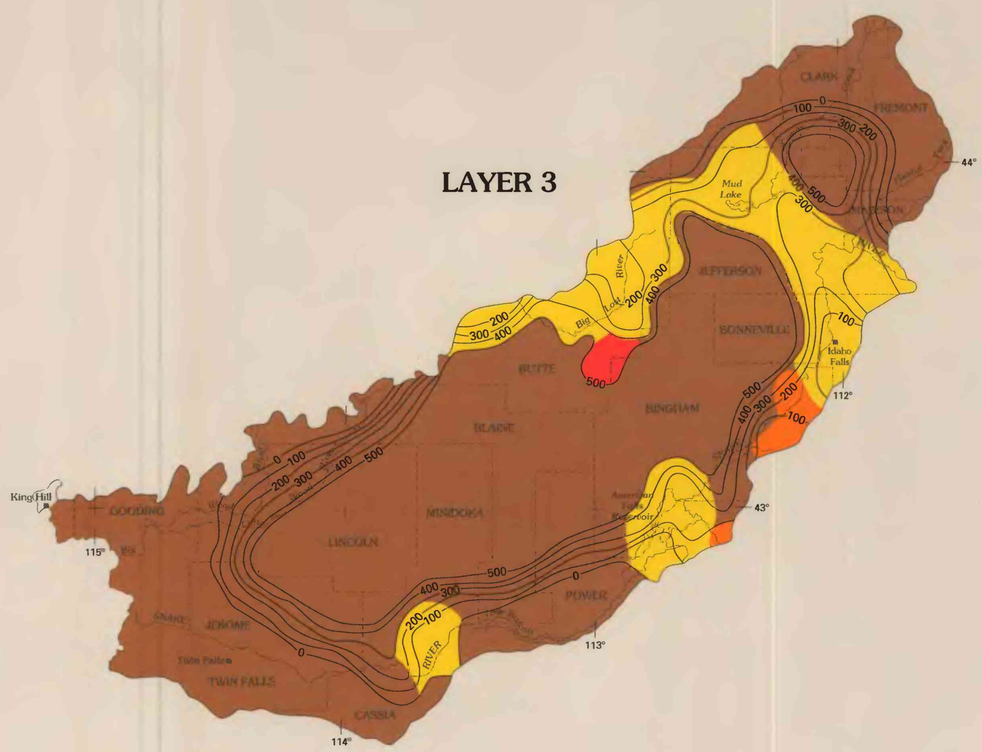
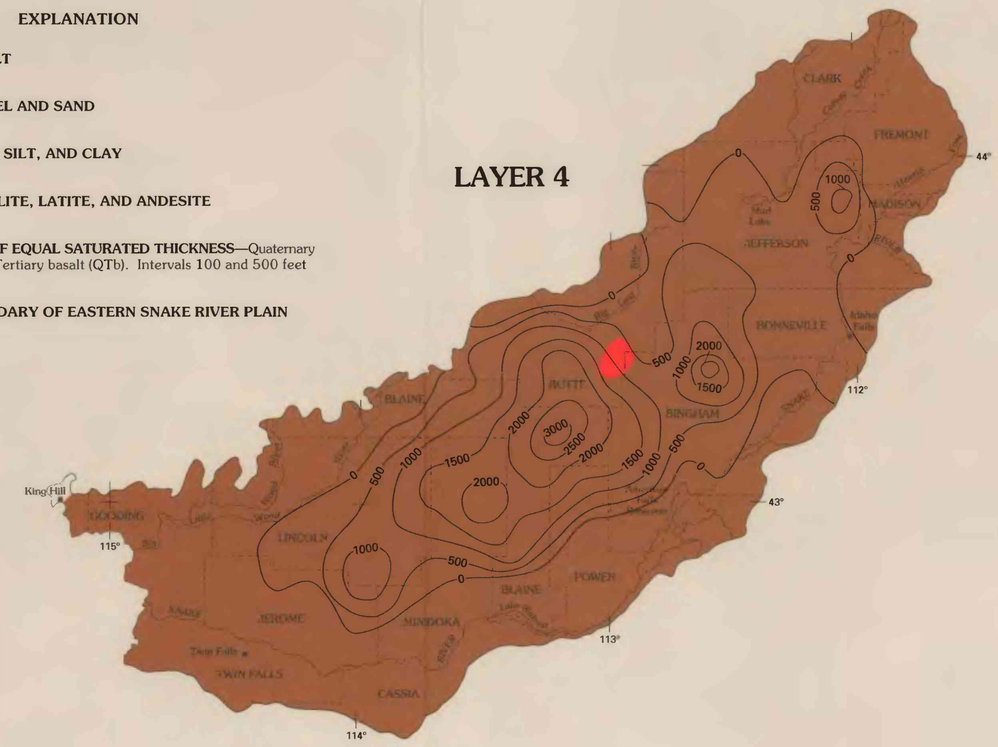






EXPLANATION

- BASALT
- GRAVEL AND SAND
- SAND, SILT, AND CLAY
- RHYOLITE, LATITE, AND ANDESITE
- 100 — LINE OF EQUAL SATURATED THICKNESS—Quaternary and Tertiary basalt (QTb). Intervals 100 and 500 feet
- BOUNDARY OF EASTERN SNAKE RIVER PLAIN



10 0 10 20 30 40 MILES

10 0 10 20 30 40 KILOMETERS

MAPS SHOWING DISTRIBUTION OF ROCK TYPES REPRESENTED IN MODEL LAYERS 1 THROUGH 4, EASTERN SNAKE RIVER PLAIN, IDAHO

By
Stephen P. Garabedian

1992

Base compiled from U.S. Geological Survey
State base map, 1:1,000,000

INTERIOR—GEOLOGICAL SURVEY, RESTON, VA.—1992

Garabedian, S.P., 1992, Hydrology and digital simulation of the regional aquifer system, eastern Snake River Plain, Idaho: U.S. Geological Survey Professional Paper 1408–F.