UTAH HYDROLOGIC-DATA REPORT 39

Prepared in cooperation with the UTAH DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY OPEN-FILE REPORT NO. 82-1023 PLATE 1 111⁰ 45′ 00′′ **EXPLANATION** WELL.—Number by symbol indicates number of wells represented **SPRING** 111⁰ 52′ 30′′ DRAIN, DITCH, or CANAL.—Number by symbol indicates number of sites represented U. S. GEOLOGICAL SURVEY ▲ STREAM or RIVER Letter by symbol indicates: C, water-quality data in tables 5 (wells) and 8 (springs and surface-water sites) D, well-discharge data in table 3 L, drillers' log in table 4
W, water-level measurements in table 2 R. 2 E. 40° 22′ 30′′— -40° 22′ 30′′ c.o.L.w Pleasant Saratoga Springs 111⁰ 37′ 30′′ INSET SEC. 19 INSET SEC. 26 Jumbers Orem Pelican Point Goose Point 40⁰ 15′ 00′′— — 40⁰ 15′ 00′′ T 7 S UTAH LAKE ELEVATION 4489 INSET SEC. 4 SEPT 1975 Provo Bay A Bird Island R. 1 E. | 111⁰ 45′ 00′′ R. 2 E. | 111⁰ 52′ 30′′ 111⁰ 37′ 30″ Base from U. S. Geological Survey and Utah Geological and Mineralogical Survey, 1:100,000, map 52, Provo and vicinity, 1978. 5 MILES Hydrology by C. L. Appel, D. W. Clark, and P. E. Fairbanks KILOMETERS PLATE 1 TITLE

UNITED STATES DEPARTMENT OF THE INTERIOR