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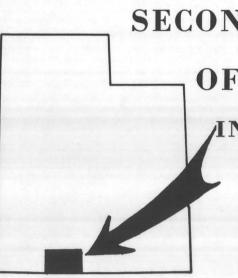
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# WATER-RESOURCES BULLETIN 8 1966

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# SECOND RECONNAISSANCE OF WATER RESOURCES IN WESTERN KANE COUNTY, UTAH



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Directors: William P. Hewitt, 1961-Arthur L. Crawford, 1949-1961

THE UTAH GEOLOGICAL AND MINERALOGICAL SURVEY since 1949 has been affiliated with the College of Mines and Mineral Industries at the University of Utah. It operates under a director with the advice and counsel of an Advisory Board appointed by the Board of Regents of the University of Utah from organizations and categories specified by law.

The survey is enjoined to cooperate with all existing agencies to the end that the geological and mineralogical resources of the state may be most advantageously investigated and publicized for the good of the state. The "Utah Code, Annotated," 1953 Replacement Volume 5, Chapter 36, 53-36-2, describes the Survey's functions.

Official maps, bulletins, and circulars about Utah's resources are published. (Write to the Utah Geological and Mineralogical Survey for the latest list of publications available).

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The objective is to collect, catalog, and systematically file geologically significant specimens for library reference, comparison, and research, particularly cuttings from all important wells driven in Utah, and from strategic wells in adjacent states, the formations, faunas, and structures of which have a direct bearing on the possibility of finding oil, gas, salines or other economically or geologically significant deposits in this state. For catalogs, facilities, hours, and service fees, contact the office of the Utah Geological and Mineralogical Survey.

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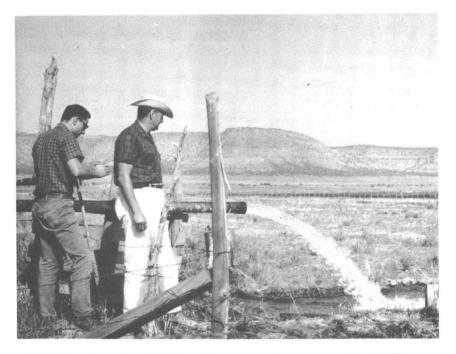
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# WATER - RESOURCES BULLETIN 8 SECOND RECONNAISSANCE OF WATER RESOURCES IN WESTERN KANE COUNTY, UTAH

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by Harry D. Goode Department of Geology University of Utah



Well flowing about 350 gallons per minute, mouth of Johnson Canyon. James Carley and Dwain Haacke of U. S. Department of Agriculture are observing flow. (Reference No. 108 on figure 2 and table 3.)

The field work for this study supported by the Uniform School Fund of the University of Utah

WATER-RESOURCES BULLETIN 8 PRICE \$1.00

**AUGUST**, 1966

UTAH GEOLOGICAL AND MINERALOGICAL SURVEY

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