## NEBRASKA'S LIST OF REFERENCES ON THE REPUBLICAN RIVER BASIN

Bliss, Quentin P. and Schainost, Steve. 1973. Republican Basin Stream Inventory Report.

Bradley, E. and Johnson, C. R. 1957. Geology and Ground-water Hydrology of the Valleys of the Republican and Frenchman Rivers, Nebraska. U. S. Geological Survey Water Supply Paper 1360-H.

Agricultural Research Service, Soil Conservation Service, Bureau of Reclamation, University of Nebraska, Geological Survey. 1957. Medicine Creek Watershed Investigations, Medicine Creek, Nebraska, Status Report No. 2.

Cady, R. E., and Peckenpaugh, J. M. 1985. Documentation of a Regional Aquifer Simulation Model, RAQSIM, and a description of support programs applied in the Twin Platte-Middle Republican Study area, Nebraska. U. S. Geological Survey Water-Resources Report 85-4168.

Cardwell, W. D. E. 1953. Irrigation-Well Development in the Kansas River Basin of Eastern Colorado. U.S. Geolgical Survey Circular 295.

Cardwell, W. D. E. and Jenkins, E. D. 1963. Ground-Water Geology and Pump Irrigation in Frenchman Creek Basin above Palisade, Nebraska. U. S. Geological Survey Water Supply Paper 1577.

Ellis, M. J. 1981. Hydrogeologic Reconnaissance of the Republican River Basin in Nebraska. U.S. Geological Survey Open File Report 81-531.

Eversoll, D. E. 1977. Environmental geology of western Red Willow County, Nebraska: unpublished master's thesis. University of Nebraska-Lincoln.

Dreeszen, D. E., Burchett, R. R., and Prichard, G. E. 1988. Bedrock geologic map showing the configuration of the bedrock surface, McCook l degree x 2 degree quadrangle, Nebraska and Kansas, and part of the Sterling 1 degree x 2 degree quadrangle, Nebraska and Colorado: U.S. Geological Survey Map I-1878.

Follansbee, R. and Spiegel, J. B. 1937. Floods on the Republican and Kansas Rivers, May and June 1935. U.S. Geological Survey Water Supply Paper 796B.

Goeke, J. 1983. Advance Summary Report - Platte/Republican Groundwater Study. 1983. University of Nebraska Conservation Fants. Survey Division. , Peckenpaugh, J. M. Cady, R. E. and Dugan, J. T. 1992. Hydrogeology of Parts of the Twin Platte and Middle Republican Natural Resources Districts, Southwestern Nebraska. Nebraska Water Survey Paper No. 70. University of Nebraska Conservation and Survey Division in Cooperation with the U.S. Geological Survey.

Grosskopf, Fred W. 1978. The Hydraulic Connection Between the Republican River and Aquifer(s) Along the Reach Between McCook, Nebraska and Cambridge, Nebraska. M. S. Thesis.

Gutentag, E. D. F. J. Heimes, Krothe, F. J., Lucky, R. R., and Weeks, J. B. 1984. Geohydrology of the High Plains Aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming. U.S. Geolgical Survey Professional Paper 1400-B.

Johnson, C. R. 1960. Geology and Ground-Water Resources of the Platte-Republican Rivers Watershed and the Little Blue River Basin above Angus, Nebraska. U.S. Geological Survey Water Supply Paper 1489.

Lappala, E. G. 1976. Changes in the water supply in the Upper Republican Natural Resources District, southwest Nebraska from 1952-75. U.S. Geological Survey open-file report 76-498.

. 1978. Quantitative hydrogeology of the Upper Republican Natural Resources District, southwest Nebraska. U.S. Geological Survey Water-Resources Investigations 78-38.

, Hemphill, P. F. and Booker, R. E. 1978. Ground-water availability in the Hitchcock-Red Willow, Frenchman Valley, and Meeker-Driftwood Irrigation Districts, southwest Nebraska. U. S. Geological Survey Open-file Report 78-461.

Leonard, G. J. and Huntoon, P. W. 1974. Groundwater Geology of South West Nebraska Groundwater Conservation District: University of Nebraska, Conservation and Survey Division, Water Survey Paper No. 37.

Link, Martha. 1991. A Study of Nonpoint Source Ground Water Contamination in Red Willow and Hitchcock Counties, Nebraska - A Special Protection Area Report. Nebraska Department of Environmental Quality.

Middle Republican Natural Resources District 1993. Groundwater Management Plan.

Miller, R. D., Van Horn, R., Dobrovolny E., and Buck, L. P. 1965. Geology of Franklin, Webster, and Nuckolls Counties, Nebraska. U. S. Geological Survey Bulleting No. 1165.

Middle Republican Natural Resources District. 1978. Middle Republican Natural Resources District Master Plan - 1978.

. 1986. Groundwater Management Plan.

Nebraska Department of Environmental Control. 1990. Ground Water Quality Investigation of Five Solid Waste Disposal Sites in Nebraska. A Supplemental Report to the Assessment and Classification of Community Solid Waste Disposal Sites in Nebraska. Nebraska Department of Water Resources. Registered Wells in the State of Nebraska.

Nebraska State Irrigation Association Proceedings of the Annual Convention. 1935, 1942, 1946, 1948 - 1953, 1957 - 1960, 1963 - 1970.

Nebraska Natural Resources Commission, Nebraska Dept. of Environmental Control and Nebraska State Office of Planning and Programming. N.D. Republican River Basin Water Quality Management Plan.

Peckenpaugh, J. M., Dugan, J. T., Kern, R. A. and Schroeder, W. J. 1987. Hydrogeology of the Tri-Basin and parts of the Lower Republican and Central Platte Natural Resources Districts. Nebraska: U. S Geological Survey Water-Resources Investigations Report 87-4176.

State of Nebraska Department of Water Resources. Hydrographic Reports, Discharge Records of Streams, Canals, Pumps and Storage in Reservoirs. Separate volumes for 1955 - 1992. Previous to 1955, this information was published in the Nebraska Department of Water Resources Biennial Report.

- U. S. Army Corps of Engineers. 1985. Multiple-Purpose Project Kansas River Basin Republican River Nebraska, Harlan County Lake, Supplemental Draft Environmental Statement Operation and Maintenance.
- . 1941?. Maps and charts to accompany Report on Survey for Flood Control Republican River (Nebraska and Kansas) Appendix 1.
- . 1974, Flood plain information: Republican River and Unnamed Stream, McCook, Nebraska.
- U. S. Department of Agriculture. 1978. Republican River Basin-Nebraska-Water and Related Land Resources Study Report Level (IV).
- . 1985. Nebraska Resources Inventory-Middle Republican Natural Resources District 1982.
- U. S. Communicable Disease Center. 1951. Mosquito Investigations in the Republican River Basin.

- U. S. Department of Interior, Bureau of Reclamation Missouri Basin Region. Annual Operating Plans. Niobrara, Lower Platte and Kansas River Basins.
- . 1946. Special Report on Republican River Flood of October
- . 1974. Supplemental Water-Supply Study, Frenchman-Cambridge Division, Nebraska. appraisal report (draft).
- . 1980. Hydrologic Problems and Needs. Working Paper for the Republican River Basin Water Management Study, Volume 1.
- . 1982. Reservoir Analysis. Working Paper for the Republican River Basin Water Management Study, Volume 6.
- . 1982. Republican River Basin, Water Management Study; Working Paper, Farm Water Management.
- . 1982?. Frenchman-Cambridge, Nebraska/U.S. Department of the Interior, Bureau of Reclamation.
- .1983. Assessment of Changes in Precipitation Regime of the Republican River basin. Working Paper for the Republican River Basin Water Management Study, Volume 3.
- . 1984. Ground-water Reconnaissance of the Upper Republican River Basin Above Harlan County Dam, Nebraska. Working Paper for the Republican River Basin Water Management Study, Volume 2.
- . 1985. Special Report Republican River Basin Water Management Study Colorado, Nebraska, Kansas
- . 1991, Kansas River Basins Water Operations Study, Kansas.
- . N.D. Surface Water Operations and Supply. Working Paper for the Republican River Basin Water Management Study, Volume 4.
- . N.D. Engineering. Working Paper for the Republican River Basin Water Management Study, Volume 5.

X

- . ND. Economic and Social Assessment. Working Paper for the Republican River Basin Water Management Study, Volume 7.
- U. S. Geological Survey. 1961-present. Water Resources Data, Nebraska. (Similar volumes for Kansas).
- . 1961. Annual Peak Stage and Discharges of Small Streams in Nebraska.
- . 1985. National Water Summary, Hydrologic Events and Surface-Water Resources. Water Supply Paper 2300.

. 1986. Magnitude and Frequency of High Flows of Unregulated Streams in Kansas. Water Supply Paper 2280. . 1986. Digital Simulation of Ground-Water Flow in the High Plains Aquifer in Parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas and Wyoming. U.S. G. S. Professional Paper 1400-D. . 1987. Hydrogeology of the Tri-Basin and Parts of the Lower Republican and Central Platte Natural Resources Districts, Nebraska. Water-Resources Investigations Report 87-4176. . 1988-1989. National water Summary. Hydrologic Events and Floods and Droughts. Water Supply Paper 2375. University of Nebraska, Conservation and Survey Division. 1948 -1992. Groundwater levels in Nebraska. Nebraska Water Survey Papers. . Preliminary Groundwater Studies. Franklin, Webster Counties. \_. Configuration of Water Table, Spring 1979. McCook Quadranale. . Base of Principal Aquifer, 1980. McCook. . Thickness of Principal Aquifer, 1980. McCook Quadrangle.

.Test Hole Reports for Dundy, Hitchcock, Red Willow, Furnas, Harlan, Franklin, Webster, Nuckolls Counties.

University of Nebraska Conservation and Survey Division. 1993. Flat Water: A History of Nebraska and Its Water.

Upper Republican Natural Resources District. 1993. Ground Water Management Plan Rough Draft.

Waite, Herbert A. and others. 1948. Progress Report on the Ground-water Hydrology of the Republican and Frenchman River Valleys with a section o the Chemical Quality of the Ground Water. U. S. Geological Survey Circular 19.

Waite, H. A., Reed, E. C., and Jones, D. S. N. D. Ground Water in the Republican River Basin in Nebraska, Part I Nuckolls, Webster, Franklin and Harlan Counties. Nebraska Water Resources Survey Water Supply Paper 1. University of Nebraska, Conservation and Survey Division.

. N. D. Ground Water in the Republican River Basin in Nebraska, Part II Furnas County. Nebraska Water Resources Survey Water Supply Paper 1. University of Nebraska, Conservation and Survey Division.

7

- . N. D. Ground Water in the Republican River Basin in Nebraska, Part III Red Willow and Frontier Counties. Nebraska Water Resources Survey Water Supply Paper 1. University of Nebraska, Conservation and Survey Division.
- . N. D. Ground Water in the Republican River Basin in Nebraska, Part IV Hitchcock, Hayes, Dundy and Chase Counties. Nebraska Water Resources Survey Water Supply Paper 1. University of Nebraska, Conservation and Survey Division.