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NEBRASKA WELL DRILLERS ASSOCIATION

FOURTH ANNUAL GROUNDWATER SEMINAR

JANUARY 20-21, 1970

Sponsored by

CONSERVATION AND SURVEY DIVISION

of

THE UNIVERSITY OF NEBRASKA

at

THE NEBRASKA CENTER

33rd and Holdrege
NEBRASKA WELL DRILLERS ASSOCIATION
Program of Seminar
TUESDAY, JANUARY 20, 1970

8:00 A.M. Registration

9:00 A.M. Welcome to Seminar...........Vincent H. Dreeszen
Director, Conservation and Survey Division, University of Nebraska

9:30 A.M. Nebraska's Water Supply.........Vernon L. Souders
Hydrogeologist, Conservation and Survey Division, University of Nebraska

10:00 A.M. Coffee break

10:30 A.M. Cost of Pumping Groundwater in Seward County......................John M. Jess
Hydrologist, Conservation and Survey Division, University of Nebraska
A case study of water usage and cost

11:15 A.M. Geologic Maps and the Drilling Contractor.........................Maurice D. Veatch
Hydrogeologist, Conservation and Survey Division, University of Nebraska
How geologic maps can increase the drilling contractor's profits

12:00 NOON Lunch

1:15 P.M. Department of Agriculture Cost-Sharing Program for Farm Wells...........D. R. Vallicott
State Conservation Engineer, Soil Conservation Service, U.S. Dept. of Agriculture

1:45 P.M. Rural Water Supply Districts......James Linderholm
Resource Planner and Geologist, Harold Hoskins and Associates

2:45 P.M. Coffee break

3:15 P.M. Plastic Well Casing (Pipe).........panel discussion
Ken Haggard, Haggard Drilling Co.
Forrest Hanson, E. R. Hanson & Sons
Darrel Jensen, Jensen Well Co.
Ron Williams, Williams Drilling Co.
Moderator, Maurice D. Veatch

4:30 P.M. Observation Well Hydrographs......Michael J. Ellis
Hydrologist, U.S. Geological Survey
Hydrograph interpretation as related to the driller in his evaluation of local groundwater supply

5:00 P.M. End of first-day session

WEDNESDAY, JANUARY 21, 1970

8:30 A.M. Business Methods for Drillers...........Glen Johnson
Credit Mgr., A. Y. McDonald Mfg. Co.

10:00 A.M. Coffee break

Marvin Isvik, Aermotor Co.
Kent Tupper, Nebraska Pump & Supply Co.

12:00 NOON Lunch

1:15 P.M. Topics for Discussion............................Staff
Conservation and Survey Division, University of Nebraska
Minimum standards for domestic well installation Registration or licensing of drillers
Natural Resource Districts

3:00 P.M. Coffee break

3:30 P.M. Summary of Seminar

4:00 P.M. End of Seminar