20TH ANNUAL WELL DRILLERS WORKSHOP
January 15-16, 1986

WEDNESDAY, JANUARY 15
8:30 a.m. Registration and Coffee
9:45 a.m. Welcome—Vince Dreeszen
9:50 a.m. Update of Hydrogeologic Studies in Nebraska—
   Roy Spalding, Dick Engberg
10:30 a.m. Groundwater Movement—Dennis Lawton
11:00 a.m. How to Market Groundwater Heat Pumps—
   Clancy Woolman, Cliff (Andy) Anderson
11:45 a.m. LUNCH
1:00 p.m. Drilling Practices, Customer Services, Salesmanship—
   Carl Mason
2:00 p.m. Monitoring Wells—Design, Installation, Equipment and
   Materials—Dave Kill
2:45 p.m. COFFEE
3:15 p.m. Monitoring Wells—Continued
4:15 p.m. Proper Grouting and Sealing of Wells and Heat Pump
   Installations—Carl Mason
5:00 p.m. ADJOURN

THURSDAY, JANUARY 16
8:15 a.m. State Agency Updates
   Dept. of Water Resources: New Well Registration
   Forms—Susie Cotton
   Dept. of Health: Reorganization, Regulatory
   Programs—Jack Daniel
   Dept. of Environmental Control: Reorganization,
   Regulatory Programs—Dennis Grams
9:25 a.m. Groundwater Management Plans—
   Mike Jess, Ray Hartung
10:15 a.m. COFFEE
10:45 a.m. Well Licensing Bill, LB 310—Tom Lamberson (Panel
   Moderator), Gale Hutton, Jack Daniel, Dick Grosch
11:30 a.m. Legislative Update—Lee Orton
12:00 noon ADJOURN

SPEAKERS
Vince Dreeszen, Director, Conservation and Survey Division, Institute
of Agriculture and Natural Resources, UNL
Roy Spalding, Hydrochemist, Conservation and Survey Division, Institu-
tute of Agriculture and Natural Resources, UNL
Richard Engberg, Chief of Hydrologic Studies, U.S. Geological Survey,
Water Resources Division, Lincoln, Nebraska
Dennis Lawton, Hydrogeologist, Conservation and Survey Division, In-
tstitute of Agriculture and Natural Resources, UNL
Clancy Woolman, Vice President, Cameron Sales of Des Moines, Iowa
(920 Northborough Lane), Lincoln, NE 68601
Cliff (Andy) Anderson, Energy Management Manager, Nebraska Public
Power District (Box 499), Columbus, NE 68601
Carl Mason, Sales Representative, NL Baroid (600 Hammer St.), Bed-
ford, Pennsylvania 15522
Dave Kill, Environmental Products Manager, Johnson Division, UOP,
Inc. (Box 64188), Minneapolis, MN 55164
Susie Cotton, Staff Assistant for Ground Water Section, Nebraska De-
partment of Water Resources, Lincoln, NE
Jack Daniel, Director, Division of Environmental Health and Housing
Surveillance, Nebraska Department of Health, Lincoln, NE
Dennis Grams, Director, Nebraska Department of Environmental Con-
trol, Lincoln, NE
Michael Jess, Director, Nebraska Department of Water Resources, Lin-
coln, NE
Ray Hartung, General Manager, Lower Platte North Natural Resources
District, David City, NE 68632
Tom Lamberson, Assistant Director, Nebraska Department of Water
Resources, Lincoln, NE
Gale Hutton, Water Quality Division Chief, Nebraska Department of
Environmental Control, Lincoln, NE
Dick Grosch, Grosch Irrigation (RR #1, Box 77-J), O’Neill, NE 68763
Lee Orton, Executive Director, Nebraska Well Drillers Association, Lin-
colin, NE