PRESENTERS

TOM CHRISTOPHERSON, Field Services, Water Well Licensing Board, State Health and Human Services System, Lincoln, Nebraska

DUANE EVERSOLL, Associate Director, Conservation & Survey Division, University of Nebraska-Lincoln, Lincoln, Nebraska

DAVE HANSON, President, Design Technologies, Shorewood, Minnesota

GARY JACOBS, President, Hydro Pump Co., Omaha, Nebraska

LONNIE LIPSACK, Engineering Technician, Hattan Electric Service, Hastings, Nebraska

MEL NOFFKE, President, Great Plains Meter, Inc., Aurora, Nebraska

LEE ORTON, Executive Director, Nebraska Well Drillers Association, Lincoln, Nebraska

DAVE SIZER, Field Services, Water Well Licensing Board, State Health and Human Services System, Lincoln, Nebraska

LAVERNE STETSON, Adjunct Professor, Biological Systems Engineering, University of Nebraska-Lincoln, Lincoln, Nebraska

JON TRABERT, Manager, GeoEnergy Program, Nebraska Public Power District, Columbus, Nebraska

ROD TREMBLAY, Director, Water Well Licensing Board, State Health and Human Services System, Lincoln, Nebraska

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Thirty-third Annual

NEBRASKA WELL DRILLERS AND PUMP INSTALLERS SHORT COURSE

January 7-8, 1999

Ramada Inn
Kearney, Nebraska

Sponsored by
Conservation & Survey Division
Institute of Agriculture and Natural Resources
University of Nebraska-Lincoln
and
The Nebraska Well Drillers Association

Hotel 6-7
confirmation #P21777-00
Thursday, January 7

7:30 a.m. Registration

8:00 a.m. Welcome

8:15 a.m. Water Meter Technologies
           –Mel Noffke

9:15 a.m. New Regulations (Chapter 12)
           –Rod Tremblay

10:15 a.m. Break

10:30 a.m. Concurrent Sessions:
           Session A:
           Electricity, Motors, and Controls
           –Lonnie Lipsack

           Session B:
           Water Well Problem Solving
           –Tom Christopherson and Dave Sizer

11:30 a.m. Concurrent Sessions:
           Session A:
           Electricity, Motors, and Controls
           (continued)

           Session B:
           New Examination Review
           –Lee Orton, Rod Tremblay, Duane Eversoll

12:30 p.m. Lunch (included in registration
           for Registrants). Extra tickets for
           spouses and guests must be
           purchased separately.

1:15 p.m. Concurrent Sessions:
           Session A:
           Electricity, Motors, and Controls
           (continued)

           Session B:
           Ground Source Heat Pumps
           (technology, matching technology to
           laws and regulations, marketing
           technology, scientific improvements)
           –Jon Trabert, Gary Jacobs

3:15 p.m. Break

3:30 p.m. Concurrent Sessions:
           Session A:
           Electricity, Motors, and Controls
           (continued)

           Session B:
           Ground Source Heat Pumps
           (continued)

5:30 p.m. Adjourn

6:00 p.m. Social Hour (all Registrants)

7:00 p.m. Dinner (included in registration
           for Registrants). Extra tickets for
           spouses and guests must be
           purchased separately.

Friday, January 8, 1999

8:15 a.m. Water Well System
           Rehabilitation (bacterial
           problems causing slime,
           corrosion, and odors)
           –Dave Hanson

10:15 a.m. Break

10:30 a.m. Electrical Safety (grounding
           and protection)
           –LaVerne Stetson

12:30 p.m. Adjourn

This program has been approved for 12 hours of continuing education credit for all phases of water well construction or pump installation licenses or certificates under the Nebraska Water Well Standards and Contractors Licensing Act.

This program has been approved for eight hours of continuing education credit for electrical licenses (for those attending the electrical workshops).