



Harold "Bud" Smith

October 19, 2011

Smith, Harold Barthwell "Bud" Age 81, of Plymouth, passed away peacefully at home on October 15, 2011. Preceded in death by parents, Harold and Mildred (Almli). Survived by loving wife of 61 years, Janet; son, Craig C. (Jennifer); daughters, Kristine Smith (Wayne Bailey), Lianne Smith, Dianne (Steve) Brisson, Dana Smith; six grandchildren, Barrett (Crystal), Richard (Emily), Katie (Scott), Adriana, Kaitlyn, and Sarah; cousin, Larry (Joan) Wiken; and friends. Bud graduated from Vocational High School in 1948. He started as a journeyman electrician working for Cargill from 1957 until the early 90s. In 1970, Bud earned an electrical engineering degree from Dunwoody Institute. After graduation, he became a designer and oversaw construction of grain elevators and other processing facilities around the country for Cargill. Bud became an expert in the electrical hazards in grain elevators and grain storage facilities. He served on the National Electrical Code Board for over a decade. Bud then concentrated on stray voltage in industrial computer installations. After taking early retirement from Cargill, he went to work for Wunderlich-Malec Engineering. After retirement he became a consultant. An early project was Deep Portage Environmental Center and this became the love and focus of his retirement. Bud took particular joy in installing green technology at Deep Portage, including solar panels, wind towers, geothermal, and gasification. Bud also found great joy in stained glass creation, many of which he has left behind. In lieu of flowers, memorials preferred to Deep Portage Learning Center, 2197 Nature Center Dr. NW, Hackensack, MN

56452-2431 or donor's choice. Memorial service 3 PM Saturday, October 22,
with visitation 1 hour prior to the service at: Washburn-McReavy Edina Chapel
952-920-3996 West 50th St. & Hwy 100