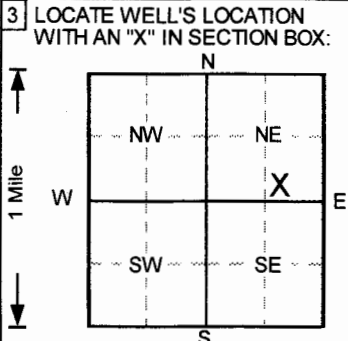


1 LOCATION OF WATER WELL: County: Ellis Fraction: SW 1/4 SE 1/4 NE 1/4 Section Number: 8 Township Number: T 13 S Range Number: R 20 EW

Distance and direction from nearest town or city street address of well if located within city? 125 W. 10th, Ellis

2 WATER WELL OWNER: Union Pacific Railroad RR#, St. Address, Box #: 1400 Douglas Street City, State, ZIP Code: Omaha, Nebraska 68179 Board of Agriculture, Division of Water Resources Application Number:



3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 15 ft. ELEVATION: 2099.85. WELL'S STATIC WATER LEVEL: 7.91 ft. below land surface measured on mo/day/yr 12/26/2008. Pump test data: Well water was NA ft. after hours pumping gpm. Est. Yield: NA gpm. Well water was ft. after hours pumping gpm. Bore Hole Diameter: 8 in. to 15 ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes No checked. If yes, mo/day/yr sample was submitted. Water Well Disinfected? Yes No checked.

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded checked. Blank casing diameter: 2 in. to 5 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface: -3.6 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 5 ft. to 15 ft. GRAVEL PACK INTERVALS: From 4 ft. to 15 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other. Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 4 ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below). Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows show soil layers: 0-1.5 Topsoil, 1.5-5 Clay, silty, Brown, 5-7 Clay, v. silty, Brown, 7-10 Clay, v. silty, Brown, 10-15 Silt, clayey, Lt. Brown. Plugging interval MW6 / SB6 is noted.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/23/2008. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527. This Water Well Record was completed on (mo/day/yr) 1/9/2009 under the business name of GeoCore, Inc. by (signature) Dale Robb

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.