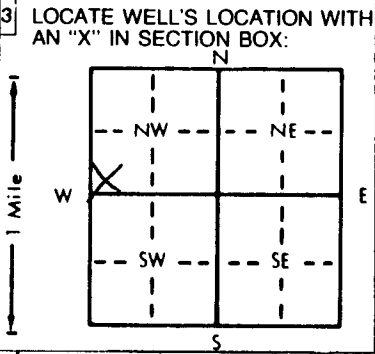


1 LOCATION OF WATER WELL: County: Edwards Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 4 Township Number T 25 S Range Number R 16 EW

Distance and direction from nearest town or city street address of well if located within city? 2 miles east and 3/8 miles south of Belpre, Ks. on east side of road

2 WATER WELL OWNER: Northern Natural Gas P.O. Box 47, Hwy. 54 Mullinville, Ks. 67109 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: 35 ft. ELEVATION: NA. WELL'S STATIC WATER LEVEL: NA ft. below land surface measured on mo/day/yr NA. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm. Bore Hole Diameter: 7 5/8 in. to 35 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 X. If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

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. X. Blank casing diameter: 2 in. to 10 ft., Dia. in. to ... ft., Dia. in. to ... ft. Casing height above land surface: 30 in., weight ... lbs./ft. Wall thickness or gauge No. sch. 40. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 2 Brass, 3 Mill slot, 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, 11 None (open hole), 12 Other (specify). SCREEN-PERFORATED INTERVALS: From 10 ft. to 35 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 9 ft. to 35 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 0 ft. to 7 ft., From 7 ft. to 9 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? northwest How many feet? 40

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows show depth intervals from 0 to 35 feet with lithological descriptions like 'brown silty clay', 'very fine sandy', 'brown silty clay/trace sand', 'brown silty clay/moderate sand', 'very fine sand'. Includes 'Edwards County 1 MW5 Above ground cover'.

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) 10-17-93 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) 11-17-93 under the business name of GeoCore Services, Inc. by (signature) Dal A Bell

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.