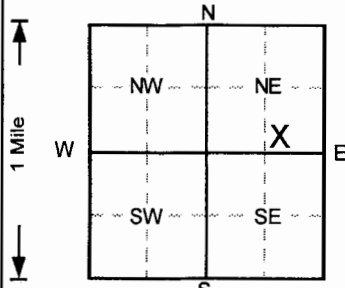


1) LOCATION OF WATER WELL: County: Ellis Fraction SW 1/4 SE 1/4 NE 1/4 Section Number 8 Township Number T 13 S Range Number R 20 EW

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: 17 ft. ELEVATION: 2099.58

Depth(s) Groundwater Encountered: 1 ft, 2 ft, 3 ft. WELL'S STATIC WATER LEVEL: 7.02 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 17 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.

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), 10 Asbestos-cement, 11 Other (specify), 12 None used (open hole). CASING JOINTS: Glued, Clamped, Welded, Threaded.

Blank casing diameter: 2 in. to 7 ft., Dia. in. to ... ft., Dia. in. to ... ft. Casing height above land surface: -9.48 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 Key punched, 5 Fiberglass, 6 Concrete tile, 7 PVC, 8 RMP (SR), 9 ABS, 10 Asbestos-cement, 11 Other (specify), 12 None used (open hole).

SCREEN-PERFORATED INTERVALS: From 7 ft. to 17 ft. From ... ft. to ... ft. From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From 5 ft. to 17 ft. From ... ft. to ... ft. From ... ft. to ... 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 5 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? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows: 0-0.5 Asphalt, 0.5-2 Clay, silty, Dark Brown, 2-5 Clay, silty, Brown, 5-10 Clay, v. silty, Brown, 10-11.5 Clay, v. silty, Brown, 11.5-13 Silt, clayey, sandy, Brown, 13-17 Clay, v. silty, Brown.

7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 12/22/2008 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) Dan Hall

OFFICE USE ONLY  
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