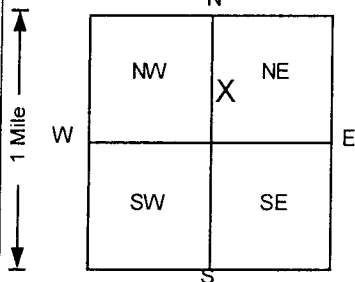


1 LOCATION OF WATER WELL: County: Lyon Fraction: NW 1/4 SW 1/4 NE 1/4 Section Number: 15 Township Number: T 19 S Range Number: R 11 EW

Distance and direction from nearest town or city street address of well if located within city? 4th & Commercial Site, Emporia, Kansas

2 WATER WELL OWNER: KDHE Board of Agriculture, Division of Water Resources Application Number: RR#, St. Address, Box # Bldg 740, Forbes Field Topeka, Kansas 66620 City, State, ZIP Code

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 27 ft. ELEVATION: 1140.79. WELL'S STATIC WATER LEVEL: ft. below land surface measured on mo/day/yr. 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 27 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.✓; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No ✓

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 ✓ Blank casing diameter 2 in. to 16.5 ft., Dia in. to ... ft., Dia in. to ... ft. Casing height above land surface -4.56 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 16.5 ft. to 10.5 ft. From ... ft. to ... ft. From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 11.5 ft. to 27 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 8.5 ft., From 8.5 ft. to 11.5 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? How many feet? 0

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0 to 12.5 Gravel Surface, Fill; 12.5 to 15 Clay, Moderate Yellow Brown; 15 to 19 Clay, Pale Yellow Brown; 19 to 23.5 Clay, Yellowish Gray; 23.5 to 26 Gravel; 26 to 27 Weathered Shale, Yellowish Gray. Additional entries: MW11, Flushmount; Project Name: BM - Emporia KDHE Site Inv; GeoCore # 948, #

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) 4/4/01 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) 5/4/01 under the business name of GeoCore Services, Inc. by (signature) Dan [unclear]