

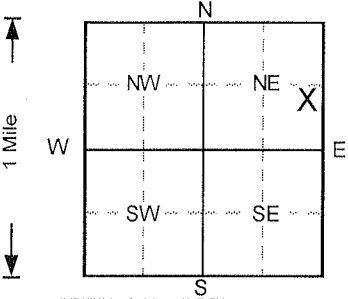
1 LOCATION OF WATER WELL: County: **Chautauqua** Fraction: **NE 1/4 SE 1/4 NE 1/4** Section Number: **3** Township Number: **T 34 S** Range Number: **R 11** **E/W**

Distance and direction from nearest town or city street address of well if located within city?

315 S. School Street, Sedan

2 WATER WELL OWNER: Arvest Bank
 RR#, St. Address, Box # : 315 S School Street Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Sedan, KS 67361 Application Number:

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



4 DEPTH OF COMPLETED WELL: **15** ft. ELEVATION: **838.62**
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **8.84** ft. below land surface measured on mo/day/yr: **11/18/2010**
 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: **6** 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 ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF 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 **5** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **-5.16** 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 11 None (open hole) 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **5** ft. to **15** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **4** ft. to **15** 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 **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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Topsoil, v. silty, Dark Brown			
0.5	3	Clay, v. silty, Dark Brown			
3	4	Sandstone, weathered, vf, Lt. Reddish Tan			
4	8	Sandstone, weathered, vf, Med. Brown			
8	10	Clay seam, vf sand, v. silty,			
10	13	Sandstone, Lt. Orange Brown			
13	14	Clay, v. sandy, v. silty, Lt. Brown			
14	15	Sandstone, weathered, vf, v. silty, sl. clayey,			
					MW4, Flushmount

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) **11/9/2010** 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) **12/6/2010** under the business name of **GeoCore, Inc.** by (signature) *Dave Bell*

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SEC.
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