

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Rice	NW ¼ SE ¼ SE ¼	4	T 20 S	R 8 E/W

Distance and direction from nearest town or city street address of well if located within city?
SW corner of Bell St. & Grand Ave., Lyons

2 WATER WELL OWNER: **KDHE**
 RR#, St. Address, Box # : **1000 SW Jackson** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Topeka, Kansas 66612** Application Number:

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

4 DEPTH OF COMPLETED WELL **78** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 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 ... **7.5** ... in. to ... **80.5** ... 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	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded. <input checked="" type="checkbox"/>

Blank casing diameter **2** in. to ... **66.2** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From **66.2** ft. to ... **76.2** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **64** ft. to ... **78** ft., From ft. to 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 ... **30.7** ft., From ... **30.7** ft. to ... **37.5** ft., From ... **62** ft. to ... **64** ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil,			
2	9	Clay, some silt, tr. fine sand,			
9	14.5	Clay, silty, little fine sand,			
14.5	21.1	Sand (f), little silt, tr. clay,			
21.1	24	Clay, silty, soft, moist,			
24	32.9	Clay, silty, little fine sand,			
32.9	36.5	Sand, clayey, little silt, moist,			
36.5	41	Sand, clayey, little silt, moist,			
41	62.8	Sand (f), tr. silt,			
62.8	65	Clay, sandy, little silt, little fine gravel,			
65	76.5	Sand (f-m), little silt, tr. clay,			
					OBS-6, Flushmount
					Project Name: Golder - Lyons Chloride
					GeoCore # 665, #

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) **9/8/2005** 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) **9/27/2005**
 under the business name of **GeoCore, Inc.** by (signature) *Dale Bell*