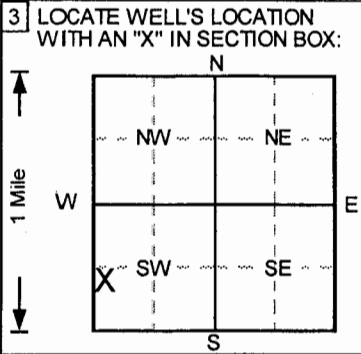


1 LOCATION OF WATER WELL: County: <b>Rice</b>	Fraction <b>NW ¼ SW ¼ SW ¼</b>	Section Number <b>3</b>	Township Number <b>T 20 S</b>	Range Number <b>R 8 <b>EW</b></b>
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Distance and direction from nearest town or city street address of well if located within city?  
**SW corner of Blair 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:



4 DEPTH OF COMPLETED WELL . . . . . **67.5** . . . . . ft. ELEVATION: . . . . . ft.  
 Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . . . ft. below land surface measured on mo/day/yr . . . . . ft.  
 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 . . . . . **78** . . . . . 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued . . . . . Clamped . . . . .  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
**2** PVC 4 ABS 7 Fiberglass . . . . . Threaded.   
 Blank casing diameter . . . . . **2** . . . . . in. to . . . . . **57.5** . . . . . 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 **7** PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot **3** Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .  
 SCREEN-PERFORATED INTERVALS: From . . . . . **57.5** . . . . . ft. to . . . . . **67.5** . . . . . ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . **52.5** . . . . . ft. to . . . . . **68** . . . . . 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 . . . . . **47** . . . . . ft., From . . . . . **47** . . . . . ft. to . . . . . **52.5** . . . . . ft., From . . . . . ft. to . . . . . 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	3	Topsoil,			
3	21.8	Clay, silty, tr. fine sand, siff, Lt. Brown			
21.8	24	Sand, clayey, little silt, Dark Yellowish Orange			
24	32	Clay, silty, little fine sand, moist, Mod. Yellowi			
32	39	Sand, silty, some clay, soft, Lt. Brown			
39	49.5	Clay, sandy, little silt, Pale Yellowish Brown			
49.5	51.9	Sand (f), loose, some silt, clay, Mod. Yellowish			
51.9	53.5	Clay, sandy, little silt, soft, Pale Yellowish Bro			
53.5	60.5	Sand (f-c), little silt, tr. clay, Mod. Yellowish B			
60.5	63.5	Clay, sandy, little silt, Pale Yellowish Brown			
63.5	68.5	Sand (f-c), little silt, tr. clay, Mod. Yellowish B			
68.5	76.5	Clay, silty, tr. fine sand, firm, Mod. Yellowish			
76.5	78	Shale bedrock, highly weathered, Mod. Yellow			
					OBS-4, 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) . . . . . **9/13/2005** . . . . . 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) *Don Wolf*

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.

OFFICE USE ONLY  
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SEC  
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