

[1] LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: Rice	SE ¼ NW ¼ NW ¼	Section Number 9	T 20 S	R 8 EW	
Distance and direction from nearest town or city street address of well if located within city? ¾ mile W of Grand & American, S into field					
[2] WATER WELL OWNER: Lyons Salt Co.					
RR#, St. Address, Box # : 1660 Avenue N	Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Lyons, Kansas 67554	Application Number:				
[3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	[4] DEPTH OF COMPLETED WELL 220 . . . ft ELEVATION: 1658.9				
<p>A diagram showing a section box divided into four quadrants labeled NW, NE, SW, SE. An 'X' marks the location in the NW quadrant.</p>	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
	WELL'S STATIC WATER LEVEL 218 . . . ft. below land surface measured on mo/day/yr 10/2/2009				
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 14 . . . in. to . . . 78 . . . ft., and . . . 10 . . . in. to . . . 265 . . . 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 _{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:	CASING JOINTS: Glued Clamped Welded Threated ✓				
1 Steel 3 RMP (SR) (2) PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)				
Blank casing diameter 10 . . . in. to . . . 87 . . . ft., Dia 6 . . . in. to . . . 220 . . . ft., Dia in. to . . . ft.	Casing height above land surface 28.9 . . . in., weight . . . lbs./ft Wall thickness or gauge No. . . Sch. 40				
Casing type Type of screen or perforation material	Type of screen or perforation openings are:				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS	7 PVC 10 Asbestos-cement 11 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 Open Bore . . . ft. to . . . 265 . . . ft., From . . . ft. to . . . ft. From . . . ft. to . . . ft., From . . . ft. to . . . ft. GRAVEL PACK INTERVALS: From . . . ft. to . . . ft., From . . . ft. to . . . ft. From . . . ft. to . . . ft., From . . . ft. to . . . ft.				
GROUT MATERIAL: 1 Neat cement (2) Cement grout 3 Bentonite 4 Other	Grout Intervals: From 0 . . . ft. to . . . 90 . . . ft., From 0 . . . ft. to . . . 220 . . . 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) N/A How many feet?					
DIRECTION FROM WELL?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18.5	Silt, sandy,			
18.5	33.5	Sand, silty,			
33.5	48.5	Sand, clayey,			
48.5	78	Sand, gravelly,			
78	265	Shale,			5 3/4" bore hole 220-265'
					LSM-6-G
[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) 8/20/2008 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) 10/7/09	under the business name of GeoCore, Inc. by (signature) [Signature]				
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: 913-298-5545. Send one to WATER WELL OWNER and retain one for your records.					