

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ford		NE ¼ NW ¼ SE ¼		16		T 27 S		R 24 EW	
Distance and direction from nearest town or city street address of well if located within city? ~2580' N, 4000' E of Primrose & 114th Rds									
2 WATER WELL OWNER: Cargill									
RR#, St. Address, Box # : PO Box 1060					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Dodge City, Kansas 67801					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					4 DEPTH OF COMPLETED WELL 120.63 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 6.25 in. to 125 ft, and in. to ft					WELL WATER TO BE USED AS:				
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					5 Public water supply 8 Air conditioning 11 Injection well				
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. ✓									
Blank casing diameter 2 in. to 100.18 ft, Dia 2 in. to 120.63 ft, Dia in. to ft									
Casing height above land surface 32.52 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)									
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 100.18 ft to 120.18 ft, From ft to ft									
From ft to ft, From ft to ft									
GRAVEL PACK INTERVALS: From 96 ft to 125 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 Concrete									
Grout intervals: From 0 ft to 0.5 ft, From 0.5 ft to 90 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?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 8 Clay, tr. silt to silty, tr. f sand, Brown 114 119 Sand, f-m, tr. silt, Lt. Brown									
8 18 Silt, tr. f sand, tr. clay, Brown 119 125 Clay, tr. f sand, tr. silt, Lt. Brown									
18 34 Sand, f-tr. m, tr. silt, Lt. Brown									
34 40 Silt, tr. f sand, tr. clay, Brown									
40 44 Clay, tr. silt, tr. f sand, Brown									
44 46 Sand, f-m w/tr. c, tr. f gravel, Lt. Brown									
46 52 Sand, m-c, some f gravel, Lt. Brown									
52 63 Sand, c, some f gravel, Lt. Brown									
63 68 Sand, m-c, some f gravel, Lt. Brown									
68 72 Sand, f-c, w f-m gravel, Lt. Brown									
72 78 Gravel, f-m, w/f-c sand, Lt. Brown									
78 88 Caliche, White									
88 91 Silt, tr. clay, tr. f sand, V. Pale Brown IR-3R, Abovegrade									
91 104 Clay, tr. silt, V. Pale Brown									
104 114 Clay, tr. to some silt, tr. f sand, V. Pale Brown									
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) 5/8/2014 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) 5/30/14									
under the business name of GeoCore, Inc. by (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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									