

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>Reno</b>		SW ¼ SW ¼ SW ¼		22		T 23 S		R 6 E W	
Distance and direction from nearest town or city street address of well if located within city? <b>1910 S. Broadacres Road, Hutchinson</b>									
2 WATER WELL OWNER: <b>Koch Underground Storage</b>									
RR#, St. Address, Box # : <b>1910 S. Broadacres Road</b>					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <b>Hutchinson, KS 67501</b>					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <b>140</b> ft. ELEVATION: <b>0</b>						
			Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.						
			WELL'S STATIC WATER LEVEL <b>27.69</b> ft. below land surface measured on mo/day/yr <b>6/29/2005</b>						
			Pump test data: Well water was <b>NA</b> ft. after .... hours pumping .... gpm						
			Est. Yield <b>NA</b> gpm: Well water was .... ft. after .... hours pumping .... gpm						
			Bore Hole Diameter <b>7</b> in. to <b>140</b> 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 <b>10</b> Monitoring well						
			Was a chemical/bacteriological sample submitted to Department? Yes.....No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted						
			Water Well Disinfected? Yes No <input checked="" type="checkbox"/>						
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued .... Clamped ....									
<b>2</b> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ....									
7 Fiberglass .... Threaded. <input checked="" type="checkbox"/>									
Blank casing diameter <b>2</b> in. to <b>105</b> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.									
Casing height above land surface <b>30</b> in., weight .... lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL									
1 Steel 3 Stainless steel 5 Fiberglass <b>7</b> 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 <b>3</b> 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 <b>105</b> ft. to <b>140</b> ft., From .... ft. to .... ft.									
From .... ft. to .... ft., From .... ft. to .... ft.									
GRAVEL PACK INTERVALS: From <b>100</b> ft. to <b>140</b> ft., From .... ft. to .... ft.									
From .... ft. to .... ft., From .... ft. to .... ft.									
6 GROUT MATERIAL: <b>1</b> Neat cement 2 Cement grout <b>3</b> Bentonite 4 Other .....									
Grout Intervals: From <b>0</b> ft. to <b>93</b> ft., From <b>93</b> ft. to <b>100</b> 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? <b>0</b>									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG						FROM	TO
0	2	Topsoil, roots, some clay, fine silt, Brown							
2	25	Clay and some fine silt, Brown							
25	35	Clay and sand (f-m), pink feldspar, quartz, Br							
35	60	Sand (m-c), some clay stringers, Tan							
60	80	Gravel and sand, quartz, feldspar, Tan							
80	92	Clay and brown sand (m), quartz, Tan							
92	103	Clay, some sand cavings, Lt. Tan							
103	115	Gravel and sand, quartz, feldspar,							
115	119	Shale, fissile, Green							
119	133	Shale, hard, Red							
133	140	Shale, soft, platy, Gray							
PLUGGING INTERVALS									
MW1D, Abovegrade									
Project Name: GeoStat - Koch - Hutchinson									
GeoCore # 1229, #									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>5/17/2005</b> and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. <b>527</b> This Water Well Record was completed on (mo/day/yr) <b>6/30/05</b>									
under the business name of <b>GeoCore, Inc.</b> by (signature) <i>Dale Kell</i>									
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.									

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