

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																	
County: Reno		NW ¼ NW ¼ SE ¼		29		T 23 S		R 6 E/W																																																																																																	
Distance and direction from nearest town or city street address of well if located within city?						Lat. 38.01952																																																																																																			
W of Mohawk Rd, on W side of SW property						Long. -98.00446																																																																																																			
2 WATER WELL OWNER: Enterprise Products Operating LLC																																																																																																									
RR#, St. Address, Box # : 2610 S. Mohawk Road					Board of Agriculture, Division of Water Resources																																																																																																				
City, State, ZIP Code : Hutchinson, KS 67501					Application Number:																																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 212 ft. ELEVATION:																																																																																																						
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																																						
			WELL'S STATIC WATER LEVEL ... 40.29 ... ft. below land surface measured on mo/day/yr ... 2/11/2011 ...																																																																																																						
			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 ... in. to ... 212 ... 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 <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																																																																																																									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded																																																																																																									
Blank casing diameter ... 2 ... in. to ... 177 ... ft. Dia. in. to ... ft. Dia. in. to ... ft.																																																																																																									
Casing height above land surface ... 30 ... 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)																																																																																																									
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 ... 177 ... ft. to ... 212 ... ft. From ... ft. to ... ft.																																																																																																									
GRAVEL PACK INTERVALS: From ... 172 ... ft. to ... 212 ... ft. From ... ft. to ... ft.																																																																																																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																																									
Grout intervals: From ... 2 ... ft. to ... 42 ... ft. From ... 42 ... ft. to ... 167 ... ft. From ... 167 ... ft. to ... 172 ... 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?																																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Topsoil, Dark Brown</td> <td>193</td> <td>212</td> <td>Shale, Dark Red and Blue Gray</td> </tr> <tr> <td>3</td> <td>17</td> <td>Clay, Red to Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>37</td> <td>Clay, silty, Red to Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>47</td> <td>Sand, clayey, vf-f,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>77</td> <td>Sand, vf-m, w/silt,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>77</td> <td>98</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>98</td> <td>100</td> <td>Clay, silty, Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>118</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>118</td> <td>121</td> <td>Clay, silty, Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>121</td> <td>128</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>128</td> <td>130</td> <td>Clay, silty, Gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>130</td> <td>135</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>135</td> <td>136</td> <td>Clay, silty, Gray</td> <td></td> <td></td> <td>MW41D, Abovegrade</td> </tr> <tr> <td>136</td> <td>191</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>191</td> <td>193</td> <td>Shale, Dark Red</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil, Dark Brown	193	212	Shale, Dark Red and Blue Gray	3	17	Clay, Red to Brown				17	37	Clay, silty, Red to Brown				37	47	Sand, clayey, vf-f,				47	77	Sand, vf-m, w/silt,				77	98	Sand, vf-c,				98	100	Clay, silty, Gray				100	118	Sand, vf-c,				118	121	Clay, silty, Gray				121	128	Sand, vf-c,				128	130	Clay, silty, Gray				130	135	Sand, vf-c,				135	136	Clay, silty, Gray			MW41D, Abovegrade	136	191	Sand, vf-c,				191	193	Shale, Dark Red			
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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) ... 1/28/2011 ... 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) ... 2/21/2011 ...																																																																																																									
under the business name of GeoCore, Inc. by (signature) <i>Dale Bel</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.																																																																																																									

OFFICE USE ONLY

T

R

EW

SEC.

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