

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																										
County: Reno		NW ¼ NW ¼ SW ¼	28	T 23 S	R 6 E/W																																																																																										
Distance and direction from nearest town or city street address of well if located within city? E of Mohawk Rd, SW corner of old Reno Co. property																																																																																															
2 WATER WELL OWNER:		Lat. 38.01947 Long. -97.99448																																																																																													
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 205 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 in. to 205 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																																																																																										
			7 Fiberglass		Threaded. <input checked="" type="checkbox"/>																																																																																										
Blank casing diameter 2 in. to 170 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)																																																																																										
			9 ABS		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 170 ft. to 205 ft. From ft. to ft.																																																																																															
GRAVEL PACK INTERVALS: From 165 ft. to 205 ft. From ft. to ft.																																																																																															
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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 160 ft. From 160 ft. to 165 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, Brown to Black</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>30</td> <td>Clay, Red to Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>42</td> <td>Sand (f), clayey,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>96</td> <td>Sand (f), Tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>96</td> <td>97</td> <td>Clay, silty, Yellow</td> <td></td> <td></td> <td></td> </tr> <tr> <td>97</td> <td>100</td> <td>Clay and Sand, streaks of yellow clay,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>153</td> <td>Sand (f-c),</td> <td></td> <td></td> <td></td> </tr> <tr> <td>153</td> <td>154</td> <td>Clay, Yellow</td> <td></td> <td></td> <td></td> </tr> <tr> <td>154</td> <td>167</td> <td>Sand (f-c),</td> <td></td> <td></td> <td></td> </tr> <tr> <td>167</td> <td>169</td> <td>Clay, w/silt and f sand, Yellow to Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>169</td> <td>177</td> <td>Sand (f-c),</td> <td></td> <td></td> <td></td> </tr> <tr> <td>177</td> <td>184</td> <td>Clay, silty, and Sand (vf-f),</td> <td></td> <td></td> <td></td> </tr> <tr> <td>184</td> <td>188</td> <td>Shale, Red and Gray Green</td> <td></td> <td></td> <td>MW32D, Abovegrade</td> </tr> <tr> <td>188</td> <td>205</td> <td>Shale, Red and Blue Gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil, Brown to Black				3	30	Clay, Red to Brown				30	42	Sand (f), clayey,				42	96	Sand (f), Tan				96	97	Clay, silty, Yellow				97	100	Clay and Sand, streaks of yellow clay,				100	153	Sand (f-c),				153	154	Clay, Yellow				154	167	Sand (f-c),				167	169	Clay, w/silt and f sand, Yellow to Brown				169	177	Sand (f-c),				177	184	Clay, silty, and Sand (vf-f),				184	188	Shale, Red and Gray Green			MW32D, Abovegrade	188	205	Shale, Red and Blue Gray			
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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) 1/19/2011 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) 2/24/2011 under the business name of GeoCore, Inc. by (signature) <i>Dale Rolf</i>																																																																																															