

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																	
County: <b>Reno</b>		<b>SW 1/4 SW 1/4 SE 1/4</b>		<b>29</b>		<b>T 23 S</b>		<b>R 6 E</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">W</span>																																																																																																	
Distance and direction from nearest town or city street address of well if located within city? <b>W of Mohawk Rd., N of SW Blanchard</b>																																																																																																									
Lat. <b>38.01450</b> Long. <b>-98.00282</b>																																																																																																									
2 WATER WELL OWNER: Enterprise Products Operating LLC RR#, St. Address, Box #: 2610 S. Mohawk Road City, State, ZIP Code: Hutchinson, KS 67501 Board of Agriculture, Division of Water Resources Application Number:																																																																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <b>204</b> ft. ELEVATION:																																																																																																						
			Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																																						
			WELL'S STATIC WATER LEVEL: <b>38.47</b> ft. below land surface measured on mo/day/yr <b>2/28/2011</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>6</b> in. to <b>205</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 <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">10</span> 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 .... <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2</span> 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>169</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 <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">7</span> 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 <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">3</span> 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>169</b> ft. to <b>204</b> ft. From .... ft. to .... ft. From .... ft. to .... ft. From .... ft. to .... ft. GRAVEL PACK INTERVALS: From <b>164</b> ft. to <b>205</b> ft. From .... ft. to .... ft. From .... ft. to .... ft. From .... ft. to .... ft.																																																																																																									
6 GROUT MATERIAL: 1 Neat cement <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">2</span> Cement grout <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">3</span> Bentonite 4 Other Grout intervals: From <b>2</b> ft. to <b>37</b> ft. From <b>37</b> ft. to <b>154</b> ft. From <b>154</b> ft. to <b>164</b> 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, silty, Dark Brown</td> <td>184</td> <td>205</td> <td>Shale, Dark Red, Blue Gray</td> </tr> <tr> <td>3</td> <td>30</td> <td>Clay, caliche at 25', Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>36</td> <td>Clay, silty, Brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>42</td> <td>Sand, vf-c, w/f-m gravel,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>44</td> <td>Clay, silty, Tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>77</td> <td>Sand, vf-c, w/f-m gravel,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>77</td> <td>90</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>92</td> <td>Clay, silty, Tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>92</td> <td>95</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>100</td> <td>Clay, silty, Yellow to Tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>122</td> <td>Sand, vf-c,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>122</td> <td>150</td> <td>Sand, vf-m,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>150</td> <td>151</td> <td>Clay, silty, Tan</td> <td></td> <td></td> <td>MW38D, Abovegrade</td> </tr> <tr> <td>151</td> <td>172</td> <td>Sand, vf-m,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>172</td> <td>184</td> <td>Sand, vf-c, w/f gravel,</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil, silty, Dark Brown	184	205	Shale, Dark Red, Blue Gray	3	30	Clay, caliche at 25', Brown				30	36	Clay, silty, Brown				36	42	Sand, vf-c, w/f-m gravel,				42	44	Clay, silty, Tan				44	77	Sand, vf-c, w/f-m gravel,				77	90	Sand, vf-c,				90	92	Clay, silty, Tan				92	95	Sand, vf-c,				95	100	Clay, silty, Yellow to Tan				100	122	Sand, vf-c,				122	150	Sand, vf-m,				150	151	Clay, silty, Tan			MW38D, Abovegrade	151	172	Sand, vf-m,				172	184	Sand, vf-c, w/f gravel,			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</span> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>2/25/2011</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>3/10/2011</b> under the business name of <b>GeoCore, Inc.</b> by (signature) <i>Dale Kohl</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

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