

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																														
County: Harvey		near 1/4 center 1/4 SE 1/4	35	T 22 S 3 R 3 SW																																																																															
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 miles East & 4 miles North of Burrton, KS																																																																																			
2 WATER WELL OWNER: Myron Stucky																																																																																			
RR#, St. Address, Box # : 16501 NW 72nd St.				Board of Agriculture, Division of Water Resources																																																																															
City, State, ZIP Code : Moundridge, KS 67107				Application Number: 44,913																																																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 11.4 ft. ELEVATION:																																																																																	
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL . . . 23 . . . ft. below land surface measured on mo/day/yr 8/15/02 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1000 . . . gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter. . . 30 . . . in. to . . . 1.14 . . . 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) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 <input checked="" type="checkbox"/> No																																																																																	
		5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped. <input checked="" type="checkbox"/> PVC 4 ABS 7 Fiberglass Welded Blank casing diameter 16 . . . in. to . . . 64 . . . ft., Dia in. to ft., Dia in. to ft. Casing height above land surface. . . . 12 . . . in., weight 16.15 . . . lbs./ft. Wall thickness or gauge No. 500 TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <input checked="" type="checkbox"/> Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From. 64 . . . ft. to . . . 11.4 . . . ft., From ft. to ft. GRAVEL PACK INTERVALS: From. 20 . . . ft. to . . . 11.4 . . . ft., From ft. to ft. From. ft. to ft., From ft. to ft.																																																																																	
		6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> Cement grout 3 Bentonite 4 Other Grout Intervals: From. 0 . . . ft. to . . . 20 . . . ft., From ft. to 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 <input checked="" type="checkbox"/> 5 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? North How many feet? 500																																																																																	
		<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>5</td><td>Sand, fine</td><td></td><td></td><td></td></tr> <tr><td>5</td><td>8</td><td>Clay, sandy, brown</td><td></td><td></td><td></td></tr> <tr><td>8</td><td>13</td><td>Clay, gray</td><td></td><td></td><td></td></tr> <tr><td>13</td><td>34</td><td>Clay, sandy, tan</td><td></td><td></td><td></td></tr> <tr><td>34</td><td>53</td><td>Sand, fine</td><td></td><td></td><td></td></tr> <tr><td>53</td><td>60</td><td>Clay, green</td><td></td><td></td><td></td></tr> <tr><td>60</td><td>74</td><td>Sand, fine to coarse</td><td></td><td></td><td></td></tr> <tr><td>74</td><td>89</td><td>Sand, fine to coarse with small clay layers</td><td></td><td></td><td></td></tr> <tr><td>89</td><td>92</td><td>Clay, green</td><td></td><td></td><td></td></tr> <tr><td>92</td><td>100</td><td>Sand, fine</td><td></td><td></td><td></td></tr> <tr><td>100</td><td>113</td><td>Sand, Fine to coarse</td><td></td><td></td><td></td></tr> <tr><td>113</td><td>114</td><td>Shale, green</td><td></td><td></td><td></td></tr> </tbody> </table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Sand, fine				5	8	Clay, sandy, brown				8	13	Clay, gray				13	34	Clay, sandy, tan				34	53	Sand, fine				53	60	Clay, green				60	74	Sand, fine to coarse				74	89	Sand, fine to coarse with small clay layers				89	92	Clay, green				92	100	Sand, fine				100	113	Sand, Fine to coarse				113	114	Shale, green			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/15/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 138 This Water Well Record was completed on (mo/day/yr) 8/16/02 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>																																																																																			