

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

47,114

1 LOCATION OF WATER WELL: County: Harvey Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 2 miles South, 1/2 mile East & 1/2 mile South of Moundridge, KS	Fraction <div style="text-align: center;">¼ SW ¼ NW ¼ NE ¼</div>	Section Number <div style="text-align: center;">10</div>	Township No. <div style="text-align: center;">T 22 S</div>	Range Number <div style="text-align: center;">R 2 <input type="checkbox"/> E <input checked="" type="checkbox"/> W</div>
--	---	---	---	---

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27
 Collection Method:
☐ GPS unit (Make/Model:)
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
 Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

2 WATER WELL OWNER: Willis Kreutziger RR#, Street Address, Box #: 13314 NW 72nd City, State, ZIP Code : Moundridge, KS 67107	3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N</div> <table border="1" style="margin: 10px auto; width: 150px; height: 100px;"> <tr> <td style="text-align: center;">NW</td> <td style="text-align: center;">X NE</td> </tr> <tr> <td style="text-align: center;">SW</td> <td style="text-align: center;">SE</td> </tr> </table> <div style="text-align: center;">S</div> <div style="text-align: center;"> -----1 mile----- </div>	NW	X NE	SW	SE
NW	X NE				
SW	SE				

4 DEPTH OF COMPLETED WELL 99 ft. WELL #1-09 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 20 ft. below land surface measured on mo/day/yr. 5/14/09..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD. 300 gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter ..30 in. to ..99 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter16 in. to59 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface.....12 in., Weight ..16.15 lbs./ft., Wall thickness or gauge No. ..0.500 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From.....59 ft. to99 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From.....20 ft. to99 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.
--	---

6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> 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: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input checked="" type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well <input type="checkbox"/> None within 1/4 mile Direction from well Distance from well	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> <tr> <td>0</td> <td>3</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>10</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>21</td> <td>Clay, tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>47</td> <td>Sand, fine to medium with small clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>61</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>61</td> <td>70</td> <td>Clay, gray, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>87</td> <td>Sand, fine to medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>87</td> <td>98</td> <td>Clay, gray, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>98</td> <td>99</td> <td>Shale, green</td> <td></td> <td></td> <td></td> </tr> </table>	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	3	Topsoil				3	10	Clay, gray				10	21	Clay, tan				21	47	Sand, fine to medium with small clay layers				47	61	Clay, gray				61	70	Clay, gray, sandy				70	87	Sand, fine to medium				87	98	Clay, gray, sandy				98	99	Shale, green			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																								
0	3	Topsoil																																																											
3	10	Clay, gray																																																											
10	21	Clay, tan																																																											
21	47	Sand, fine to medium with small clay layers																																																											
47	61	Clay, gray																																																											
61	70	Clay, gray, sandy																																																											
70	87	Sand, fine to medium																																																											
87	98	Clay, gray, sandy																																																											
98	99	Shale, green																																																											

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) ..5/15/09..... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 138..... This Water Well Record was completed on (mo/day/year) 5/27/09.....
 under the business name of ..Peterson Irrigation, Inc..... by (signature) ..*Debra Peterson*.....
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.