

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

47,193

1 LOCATION OF WATER WELL: County: Reno		Fraction SE ¼ SW ¼ SW ¼	Section Number 23	Township Number T 26 S	Range Number R 6 E															
Distance and direction from nearest town or city street address of well if located within city? 4 miles East & 1 mile South of Pretty Prairie, Ks.			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____																	
2 WATER WELL OWNER: RR#, St. Address, Box # : Greg Bergkamp City, State, ZIP Code : 7690 NE 50th Pretty Prairie, Ks. 67570			Data Collection Method: _____																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- NW --</td><td> </td><td>-- NE --</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td>-- SW --</td><td> </td><td>-- SE --</td></tr> <tr><td> </td><td> </td><td> </td></tr> </table> E S					-- NW --		-- NE --				-- SW --		-- SE --				4 DEPTH OF COMPLETED WELL 78 ft. # 3 well Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 1.3 ft. below land surface measured on mo/day/yr. 9/4/09 ... Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield 300-400 gpm: Well water was..... ft. after..... hours pumping..... gpm 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) X Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes X ... No			
-- NW --		-- NE --																		
-- SW --		-- SE --																		
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) X PVC 4 ABS 7 Fiberglass Blank casing diameter 1.0 in. to 3.8 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 1.2 in., Weight 8.878lbs./ft. Wall thickness or gauge No. 0.413 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass X PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot X Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 3.8 ft. to 7.8 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 2.5 ft. to 7.8 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																				
6 GROUT MATERIAL: 1 Neat cement 2 X Cement grout 3 Bentonite 4 Other Grout Intervals: From..... 2 ft. to 25 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: None within 1/4 mile. 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide storage 16 Other (specify) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? How many feet?																				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS															
0	2	Topsoil																		
2	10	Clay, sandy/brown																		
10	30	Sand, fine to coarse w/clay																		
30	34	Clay, sandy/green																		
34	55	Sand, fine to coarse																		
55	70	Clay, tan w/ loose limestone																		
70	78	Sand, fine to medium																		
78	80	Shale, red																		
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) 9/15/09 ... 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) 9/30/09 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																				