

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

46,026

1 LOCATION OF WATER WELL: County: Harvey		Fraction SW ¼ SW ¼ NE ¼	Section Number 25	Township Number T 22 S	Range Number R 2 X(W)															
Distance and direction from nearest town or city street address of well if located within city? 5 miles South & 1.5 miles East of Moundridge, Ks.			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																	
2 WATER WELL OWNER: Harvey Co. RWD #1 c/o Bartlett RR#, St. Address, Box # :1200 SW Executive Dr. & West City, State, ZIP Code :Topeka, Ks. 66615-3850																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td></tr><tr><td>--NW--</td><td>X</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> S				--NW--	X	--NE--				--SW--		--SE--				4 DEPTH OF COMPLETED WELL 110 ft. South well #2 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 26 ft. below land surface measured on mo/day/yr. 5/7/08 Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield... 500 ...gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: X 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 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--	X	--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 12 in. to 70 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 12 in., Weight 12.52 lbs./ft. Wall thickness or guage No. 490 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel X Stainless Steel 5 Fiberglass 7 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: X Continuous slot 3 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..... 70 ft. to 110 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 49 ft. to 110 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																				
6 GROUT MATERIAL: 1 Neat cement X Cement grout X Bentonite 4 Other Grout Intervals: From 6 ft. to 26 ft., From 26 ft. to 49 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 below) 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	Log															
0	3	Topsoil	55	62	Clay, brown															
3	6	Clay, dark brown	62	64	Cemented sand & rock															
6	10	Clay, white, brown	64	66	Clay, brown															
10	18	Sand, fine to medium	66	71.5	Cemented sand/sandrock															
18	23	Clay, gray	71.5	74	Cemented rock															
23	30	Clay, tan	74	85	Sand, fine to coarse															
30	33	Sand, fine to medium	85	88	Cemented rock/very hard															
33	47	Clay, gray/sandy	88	93	Sand, fine to coarse															
47	48	Cemented rock	93	105	Cemented sand w/rock layers															
48	55	Clay, gray	105	109	Sand, fine to medium															
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. 6/2/08 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) 6/4/08 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</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, 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 .																				