

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well #3

1 LOCATION OF WATER WELL: County: McPherson		Fraction $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$		Section Number 18	Township No. T 20 S	Range Number R 1 ☐ E ☒ W											
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ 4-1/2 miles South & 2 miles West of Canton KS				Global Positioning System (GPS) information: Latitude: 38.311643 (in decimal degrees) Longitude: 97.467811 (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: Kansas Corporation Commission RR#, Street Address, Box #: 3450 N. Rock Rd, Suite 601 City, State, ZIP Code : Wichita, KS 67226																	
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td colspan="2">-- NW --</td><td colspan="2">-- NE --</td></tr><tr><td>W</td><td> </td><td> </td><td>E</td></tr><tr><td colspan="2">-- SW --</td><td colspan="2">-- SE --</td></tr></table> S -----1 mile-----		-- NW --		-- NE --		W			E	-- SW --		-- SE --		4 DEPTH OF COMPLETED WELL 91 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 40' 4" ft. below land surface measured on mo/day/yr. 6/7/12 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD 50 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 91 ft., and in. to ft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☒ Monitoring well Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted Water well disinfected? ☐ Yes ☒ No			
-- NW --		-- NE --															
W			E														
-- SW --		-- SE --															
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter 2 in. to 61 ft., Diameter 2 in. to 91 ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 703 lbs./ft., Wall thickness or gauge No. 154 TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify) ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) SCREEN-PERFORATED INTERVALS: From 61 ft. to 81 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 58 ft. to 91 ft., From ft. to ft. From ft. to ft., From ft. to ft.																	
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout Intervals: From 0 ft. to 58 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: ☐ Septic tank ☒ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well Direction from well Northeast Distance from well 500'																	
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS												
0	2	Topsoil															
2	22	Clay, gray															
22	23	Caliche, white															
23	25	Clay, gray															
25	44	Sand, fine to medium, caliche at 37'															
44	61	Clay, tan & silty															
61	64	Sand, fine to medium															
64	70	Clay, light gray															
70	77	Sand, fine															
77	90	Clay, yellow / gray															
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) 6/7/12 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) 6/7/12 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 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 785-296-5524. 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 .																	