

MW-7

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>7</u>	Township Number <u>T 29 S</u>	Range Number <u>R 2 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

801 E Madison Derby KS

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>US 260</u> <u>120 E Washington</u> <u>Derby KS 67037</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>45.45</u> ft. ELEVATION: <u>NA</u>
	Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft. WELL'S STATIC WATER LEVEL <u>37.42</u> ft. below land surface measured on mo/day/yr <u>8-21-92</u> Pump test data: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm Est. Yield <u>NA</u> gpm; Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm Bore Hole Diameter: <u>8</u> in. to <u>NA</u> ft., and <u>NA</u> in. to <u>NA</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well</u> 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes <u>NA</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>NA</u> Water Well Disinfected? Yes <u>NA</u> No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>NA</u> Clamped <u>NA</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded <u>NA</u>
Blank casing diameter <u>2</u> in. to <u>NA</u> ft., Dia. <u>NA</u> in. to <u>NA</u> ft., Dia. <u>NA</u> in. to <u>NA</u> ft.			Threaded <u>Flush</u>
Casing height above land surface <u>Flush</u> in., weight <u>7.03</u> lbs./ft. Wall thickness or gauge No. <u>154</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<u>3 Mill slot</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>30.0</u> ft. to <u>45.0</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.
GRAVEL PACK INTERVALS:	From <u>29.0</u> ft. to <u>45.0</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.	From <u>NA</u> ft. to <u>NA</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>29.0</u> ft. to <u>1.0</u> ft., From <u>NA</u> ft. to <u>NA</u> ft., From <u>NA</u> ft. to <u>NA</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
2 Sewer lines	5 Cess pool	8 Sewage lagoon	<u>11 Fuel storage</u>	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
Direction from well? <u>South west</u>			13 Insecticide storage	16 Other (specify below)
			How many feet? <u>200'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	3.0	Clay			
3.0	10.0	Clay, sandy, very fine to fine, well sorted			
10.0	20.0	Sand, very fine, well sorted, angular, clayey			
20.0	25.0	Clay			
25.0	30.0	Sand, very fine, well sorted			
30.0	35.0	Angular, clayey			
35.0	40.0	Sand, very fine to fine, well sorted			
40.0	45.45	Sand, very fine to fine, well sorted clayey			

Flush Mount Waiver
granted on 6-22-92
for Derby High School
KDHE 02087586 by
Don Taylor

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) <u>8-18-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>8-25-92</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allison Irwin</u>
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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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.