

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

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>36</u>	<u>T 21 S</u>	<u>R 4 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles North of Buhler, 3 1/4 East on South Side</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Albert Enns</u> <u>2702 Dickens</u>		Application Number: <u>37,364</u>			
City, State, ZIP Code : <u>Hutchinson, KS 67502</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>159</u> ft. ELEVATION: <u>55</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>38</u> ft. 2. <u>55</u> ft. 3. <u>8-7-93</u> ft.			
		WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>8-7-93</u>			
		Pump test data: Well water was <u>N/A</u> ft. after <u>8-7-93</u> hours pumping <u>8-7-93</u> gpm			
		Est. Yield <u>28</u> gpm: Well water was <u>159</u> ft. after <u>8-7-93</u> hours pumping <u>8-7-93</u> gpm			
		Bore Hole Diameter <u>28</u> in. to <u>159</u> ft., and <u>8-7-93</u> in. to <u>8-7-93</u> ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>Y</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>8-7-93</u>			
5 TYPE OF BLANK CASING USED:		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>Y</u> 6 Asbestos-Cement 9 Other (specify below) Welded <u>Y</u> 7 Fiberglass Threaded <u>Y</u>			
Blank casing diameter <u>16</u> in. to <u>105</u> ft., Dia <u>12</u> in. to <u>105</u> ft., Dia <u>12</u> in. to <u>105</u> ft.		Casing height above land surface <u>12</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. <u>40</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 11 Other (specify) <u>NA</u> 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) <u>NA</u>			
SCREEN-PERFORATED INTERVALS:		From <u>105</u> ft. to <u>159</u> ft., From <u>105</u> ft. to <u>159</u> ft., From <u>105</u> ft. to <u>159</u> ft. From <u>105</u> ft. to <u>159</u> ft., From <u>105</u> ft. to <u>159</u> ft., From <u>105</u> ft. to <u>159</u> ft.			
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>159</u> ft., From <u>20</u> ft. to <u>159</u> ft., From <u>20</u> ft. to <u>159</u> ft. From <u>20</u> ft. to <u>159</u> ft., From <u>20</u> ft. to <u>159</u> ft., From <u>20</u> ft. to <u>159</u> ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>NA</u> Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>105</u> ft., From <u>105</u> ft. to <u>159</u> ft., From <u>159</u> ft. to <u>159</u> ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) <u>NA</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TS	110	119	Eggis Sand
3	5	Brown Clay	119	124	Brown Clay 5'
5	10	Gray Clay	124	140	Eggis Sand
10	55	Tan Clay	140	150	Eggis Sand w/ Green Shale
55	58	Eggis Sand + Clay	150	159	Eggis Sand w/ Green Shale Chips
58	60	Gray Clay			
60	63	Gray Clay			
63	67	Eggis Sand			
67	70	Clay + Sand			
70	73	Eggis Sand			
73	85	Brown Clay			
85	94	Eggis Sand			
94	98	Green Clay			
98	105	Green Sandy Clay			
105	110	Eggis Sand			
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>8-7-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>537</u> This Water Well Record was completed on (mo/day/yr) <u>8-7-93</u> under the business name of <u>Flowers Drilling & Pump Service</u> by (signature) <u>Mike Flowers</u>					