

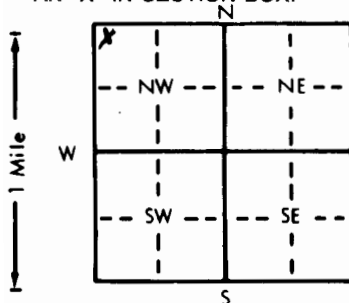
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>17</u>	<u>T 22 S</u>	<u>R 2</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

7 mi W of Hesston

2 WATER WELL OWNER:	RR#, St. Address, Box # :	City, State, ZIP Code :	Board of Agriculture, Division of Water Resources
<u>Albert Ortman</u>	<u>Rt 1</u>	<u>Moundridge, KS 67107</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr 7-29-81

Pump test data: Well water was 55 ft. after 2 hours pumping 20 gpm

Est. Yield 50 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 79 ft., and in. to ft.

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 7 Lawn and garden only	<input type="checkbox"/> 10 Observation 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

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> Welded

Blank casing diameter 6 in. to 55 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 14 in., weight 3.25 lbs./ft. Wall thickness or gauge No. 160

TYPE OF SCREEN OR PERFORATION MATERIAL:	<input checked="" type="checkbox"/> 7 PVC	<input type="checkbox"/> 10 Asbestos-cement
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized steel	<input type="checkbox"/> 8 RMP (SR)
	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 9 ABS
		<input type="checkbox"/> 11 Other (specify)
		<input type="checkbox"/> 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:	<input type="checkbox"/> 5 Gauzed wrapped	<input type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 1 Continuous slot	<input checked="" type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From <u>55</u> ft. to <u>75</u> ft.	From ft. to ft.
	From ft. to ft.	From ft. to ft.
GRAVEL PACK INTERVALS:	From <u>50</u> ft. to <u>79</u> ft.	From ft. to ft.
	From ft. to ft.	From ft. to ft.

6 GROUT MATERIAL:	<input checked="" type="checkbox"/> 1 Neat cement	<input type="checkbox"/> 2 Cement grout	<input type="checkbox"/> 3 Bentonite	<input type="checkbox"/> 4 Other
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.

What is the nearest source of possible contamination:	<input checked="" type="checkbox"/> 10 Livestock pens	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Lateral lines	<input type="checkbox"/> 7 Pit privy
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Cess pool	<input type="checkbox"/> 8 Sewage lagoon
<input type="checkbox"/> 3 Watertight sewer lines	<input type="checkbox"/> 6 Seepage pit	<input type="checkbox"/> 9 Feedyard
		<input type="checkbox"/> 11 Fuel storage
		<input type="checkbox"/> 12 Fertilizer storage
		<input type="checkbox"/> 13 Insecticide storage
		<input type="checkbox"/> 15 Oil well/Gas well
		<input type="checkbox"/> 16 Other (specify below)

Direction from well? E How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	BK Top Soil			
4	7	gr Clay			
7	19	br Clay-WT Rock			
19	29	Gr Clay			
29	49	Sand + sm gravel			
49	55	Gr Clay			
55	60	F Sand			
60	75	F Sand-sm gravel			
75	77	gr Clay			
77	79	Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-29-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>382</u> This Water Well Record was completed on (mo/day/yr) <u>3-5-82</u> under the business name of <u>Miller Water Well</u> by (signature) <u>Eva Miles</u>
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.