

1 LOCATION OF WATER WELL: County: Sedgwick Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 25 Township Number: T 28 S Range Number: R 2 EW

Distance and direction from nearest town or city street address of well if located within city? from Roschill Rd & 63rd St. S. 2 W. N. 1/2 mile E. Side

2 WATER WELL OWNER: Levi Arehart RR#, St. Address, Box #: RR 3 City, State, ZIP Code: Augusta, KS, 67010 Board of Agriculture, Division of Water Resources Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
W	X	E	
S			

4 DEPTH OF COMPLETED WELL: 86 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 7.5 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr _____

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 80 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 1.0 in. to _____ ft. and _____ in. to _____ 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 _____ No ✓ If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes ✓ No _____

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u>
2 PVC	<u>4 ABS</u>	6 Asbestos-Cement	9 Other (specify below)	Welded _____
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.	7 Fiberglass			Threaded _____

Casing height above land surface 1.2 in., weight 200 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	<u>9 ABS</u>	11 Other (specify) _____
SCREEN OR PERFORATION OPENINGS ARE:				12 None used (open hole)
1 Continuous slot	<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
SCREEN-PERFORATED INTERVALS:		7 Torch cut	10 Other (specify) _____	
From <u>66</u> ft. to <u>86</u> ft.				
GRAVEL PACK INTERVALS:				
From <u>20</u> ft. to <u>86</u> ft.				
From _____ ft. to _____ ft.				

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other CAAK

Grout Intervals: From 3 ft. to 20 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	<u>8 Sewage lagoon</u>	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? _____ How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Earth			
4	7	Gumbo			
7	75	light brown shale			
75	86	broken yellow rock			

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) 3/11/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 493 This Water Well Record was completed on (mo/day/yr) 8/25/88 under the business name of Reiserer Well Drilling by (signature) [Signature]

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.