

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellsworth	NE 1/4 NE 1/4 NW 1/4	1	T 14 S	R 8 E/W

Distance and direction from nearest town or city street address of well if located within city?
 Approx. 9 miles north and 3 1/2 East of Ellsworth

2 WATER WELL OWNER: Don Nienke
 RR#, St. Address, Box #: Star Route
 City, State, ZIP Code: Ellsworth, KS 67439
 Board of Agriculture, Division of Water Resources
 Application Number: not required

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 158 ft. ELEVATION: unknown
	Depth(s) Groundwater Encountered 1. 93 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 93 ft. below land surface measured on mo/day/yr 7/25/88
	Pump test data: Well water was not ck'd ft. after hours pumping gpm
	Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 9 in. to 156 ft., and in. to ft.	
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 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:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 136 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 24 in., weight 2.277 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 136 ft. to 156 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 156 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 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	8 Sewage lagoon	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	none known/pasture

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Topsoil & limestone & gray dakota clay			
20	138	Gray & red Dakota clay, hard streaks of cemented sand @ 40', hard streak of iron pirite @ 57'			
138	156	Sandstone, soft brown			

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) 7/25/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 7/29/88 under the business name of Clarke Well & Equipment, INC. by (signature) *Clarke Well & Equipment, INC.*

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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