

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Scott</u>	SW 1/4 NE 1/4 NE 1/4	12	T 18 S	R 33 EW

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

2 north of Scott City

2 WATER WELL OWNER: Floyd M. Krebs
 RR#, St. Address, Box # : 712 Ora
 City, State, ZIP Code : Scott City, KS 67871
 Board of Agriculture, Division of Water Resources
 Application Number: SC-31

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

4 DEPTH OF COMPLETED WELL... 236 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 139 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... 139 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 225 ft. after 4 hours pumping 600 gpm

Est. Yield 6.00 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter... 26 in. to 236 ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring 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 <u>X</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 16 in. to 176 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface... 12" in., weight lbs./ft. Wall thickness or gauge No. SDR21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			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 176 ft. to 236 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 236 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.

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	

Direction from well? west How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil and sandy clay	196	201	sand (fine to medium) 5
16	30	sand	201	208	sandy clay
30	32	clay	208	213	sand (medium) 5
32	61	little sand and cliche	213	229	sand and clay mix 9
61	70	sandy clay	229	233	yellow clay
70	82	clay	233	246	shale
82	98	cliche and little clay			
98	114	cliche and little sand (tight)			
114	132	cliche and little sand			
132	143	sand (fine to medium) 10			
143	151	sandy clay			
151	157	sand (fien to medium) 6			
157	164	sandy clay and cliche			
164	182	cliche and sand (medium) 5			
182	196	sand (fine to medium) 1" clay 15			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and completed on (mo/day/year) ... August 2, 1994 ... and this record is true to the best of my knowledge and belief. Kans Water Well Contractor's License No. ... 473 ... This Water Well Record was completed on (mo/day/yr) ... 8-19-94 ... under the business name of Tyler Water Well Service by (signature) Daryl G. G...

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.