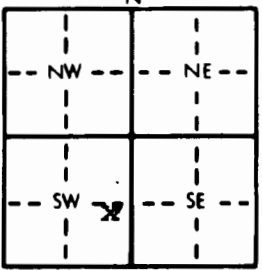


1 LOCATION OF WATER WELL: County: **Cowley** Fraction: **NE 1/4 SE 1/4 SW 1/4** Section Number: **2** Township Number: **T 30 S** Range Number: **R 5E EW**

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

*3.5 miles West 2 North of Atlanta*

2 WATER WELL OWNER: **Larry Martin**  
 RR#, St. Address, Box #: **330 Cheryl**  
 City, State, ZIP Code: **Wichita, Kansas 67209**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **140** ft. ELEVATION: **unk.**

Depth(s) Groundwater Encountered 1. **20/40** ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL **21** ft. below land surface measured on mo/day/yr **7-27-87**  
 Pump test data: Well water was **No pump test Bail test only** gpm  
 Est. Yield **1 1/2** gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter . . . . . in. to . . . . . ft., and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 (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 sub-  
 mitted . . . . . Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped . . . . .  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 (2 PVC) 4 ABS 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing diameter . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface **24** in., weight . . . . . lbs./ft. Wall thickness or gauge No. **SDR 26**

TYPE OF SCREEN OR PERFORATION MATERIAL: (PVC) 10 Asbestos-cement  
 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: 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) . . . . .

SCREEN-PERFORATED INTERVALS: From **80** ft. to **90** ft., From **130** ft. to **140** ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From ~~77-77~~ ft. to ~~77-77~~ ft., From **20** ft. to **140** 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 G.L. 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

Direction from well? **SW not yet installed** How many feet? **Approx. 150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	yel lm. soft			
20	22	blu sh			Water zone is apparantly in the wht lm zone @ 22/40' could not be seen running into hole however. Hole would fill up overnight to a static of -21'
22	40	wht lm med			
40	50	brn lm / cht (ruff)			
50	65	blu lm / sh			
65	70	hrd blu lm			
70	73	sft blu sh			
73	90	hrd lm tan/buff			
90	95	hrd blk lm			
95	105	red bed			
105	110	wht lm			
110	120	blk chty lm			
120	140	brn/tan chty lm.			
140	t.d.				

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) **7-27-87** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **171** This Water Well Record was completed on (mo/day/yr) **8-24-87** under the business name of **G & S Drilg** by (signature) *Scott Hagen*

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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