

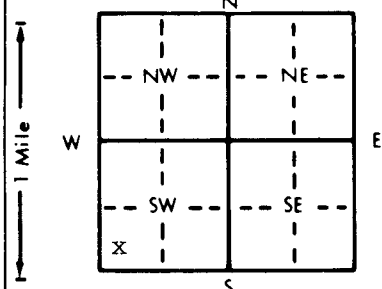
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: NORTON	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 20	Township Number T 2 S	Range Number R 21 EW
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Distance and direction from nearest town or city street address of well if located within city?
 1 mile West ϕ and 2 South of Almena KS

2 WATER WELL OWNER: **RICHARD JAMES**
 RR#, St. Address, Box # : **RR1 BOX 52**
 City, State, ZIP Code : **HUGOTON KS 67951**
 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: **52** ft. ELEVATION:

Depth(s) Groundwater Encountered **1. 45** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **30** ft. below land surface measured on mo/day/yr **1-31-97**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **10** gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter **10** in. to **52** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 XX; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No XX

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter **5** in. to **42** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **18** in., weight **160** 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	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 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 **42** ft. to **52** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **42** ft. to **52** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

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

Grout Intervals: From **0** ft. to **42** 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	SURFACE CLAY			
5	25	HARD GRAY CLAY			
25	30	WHITE LIMESTONE			
30	45	HARD YELLOW CLAY			
45	48	MED SAND			
48	50	1/2 MED TO LARGE SAND			
50	52	SHALE			

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) **1-31-97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **444** This Water Well Record was completed on (mo/day/yr) **1-31-97** under the business name of **ANDY ANDERSON DRILLING** by (signature) *Andy Anderson*

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.