

1 LOCATION OF WATER WELL: County: Stafford		Fraction $\frac{1}{4}$ C $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 21	Township Number T 25 (S)	Range Number R 14 (W)
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Distance and direction from nearest town or city street address of well if located within city?

7South 5 3/4 East 1/4 North of Macksville, Kansas

2	WATER WELL OWNER:	Garel Grunder	
	RR#, St. Address, Box # :	R.R.	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	St. John, Kansas 67576	Application Number: 36,793

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

1 Mile

W

E

N

S

SW

SE

NE

NW

X

4 DEPTH OF COMPLETED WELL: 98 ft. ELEVATION: 34 ft.

Depth(s) Groundwater Encountered 1. 34 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 17 July 84

Pump test data: Well water was 35.7 ft. after 1 hours pumping 800 gpm

Est. Yield gpm: Well water was 38.6 ft. after 1 hours pumping 1000 gpm

Bore Hole Diameter 30 in. to 98 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Observation well
		12 Other (Specify below)

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 Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded . . . X
		7 Fiberglass		Threaded

Blank casing diameter . . . 16 . . . in. to . . . 58 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Casing height above land surface . . . 12 . . . in., weight . . . 31.75 . . . lbs./ft. Wall thickness or gauge No. . . 188 . . .

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 . . . 58 . . . ft. to . . . 98 . . . ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

GRAVEL PACK INTERVALS: From . . . 10 . . . ft. to . . . 98 . . . 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 10 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)
..... None
Direction from well? How many feet?

[illegible]

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) 27 July 84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 9 Oct. 84 under the business name of Central Well & Pump Inc. by (signature) *D. A. Anomick*

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.