

1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SW 1/4 Section Number 13 Township Number T 11 S Range Number R 16 E/W
County: JEFFERSON
Distance and direction from nearest town or city street address of well if located within city?

1 mile west of Grantville

2 WATER WELL OWNER: Cliff Henderson
RR#, St. Address, Box #: Rt. 3 Box 179A
City, State, ZIP Code: Topeka, Kansas
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N
W E
S
X
4 DEPTH OF COMPLETED WELL: 83' ft. ELEVATION:
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL: 28' ft. below land surface measured on mo/day/yr 9-12-90
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield: 200 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
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: 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: 6" in. to 0-73' ft. Dia. in. to ft. Dia. in. to ft.
Casing height above land surface: 24" in. weight lbs./ft. Wall thickness or gauge No.
TYPE OF SCREEN OR PERFORATION MATERIAL: Johnson 7 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 73 ft. to 83 ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 22 ft. to 83 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 hole plug
Grout Intervals: From 0 ft. to 22 ft. From ft. to ft. From ft. to ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
Direction from well? north How many feet? 845'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Top Soil			
6	15	Clay-Grey			
15	31	Clay-Brown			
31	36	Fine Sand-Brown			
36	39	Fine Sand-Coarse Sand-Brown			
39	41	Clay-Blue			
41	56	Fine Sand-Coarse Sand-Med-Gravel, Brown			
56	61	Clay-Brown			
61	70	Fine Sand-Coarse Sand-Brown			
70	78	Fine Sand-Coarse Sand-Med-Pea Gravel, Brown			
78	85	" " " " " " " "			1/4x3/8
85		Limestone			

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) 9-12-90 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 10-22-90
under the business name of STRADER DRILLING CO., INC. by signature