

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Jeff.	N.E. 1/4 S.W. 1/4 N.E. 1/4	25	T 11 S	R 16

EW

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

1 mile south, 1 west, and 1/2 south of Grantville, Ks.

2 WATER WELL OWNER:	Hook Bros.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #	Route 3, Box 199	Application Number: 40,555
City, State, ZIP Code	Topeka, Ks.	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 53 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 18 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 10-8-93 Pump test data: Well water was 48 ft. after 1 hours pumping 500 gpm Est. Yield 750 gpm: Well water was 51 ft. after 1 hours pumping 750 gpm Bore Hole Diameter 32 in. to 53 ft., and in. to ft. WELL WATER TO BE USED AS: 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 xx; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No xx

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued xx Clamped xx
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 16 in. to 33 ft., Dia			Threaded
Casing height above land surface 12 in., weight			lbs./ft. Wall thickness or gauge No. 50
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 33 ft. to 53 ft., From		
GRAVEL PACK INTERVALS:	From 18 ft. to 53 ft., From		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout intervals: From 0 ft. to 18 ft., From				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				17 none
				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Brown silt			
2	9	Fine brown sand			
9	17	Grey clay			
17	21	Fine brown sand			
21	24	Small-medium brown gravel			
24	26	Medium brown gravel and grey clay			
26	41	Medium green gravel and grey clay			
41	43	Grey clay			
43	50	Medium grey gravel			
50	53	Fine grey sand			
	53	Shale, stopped			

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) 10-10-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 10-18-93 under the business name of Hoobler Drilling Co. by (signature) Dan Hoobler
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