

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Washington</u>	<u>SW</u> 1/4 <u>SE</u> 1/4	1/4	T 1 S	R 1 EW

Distance and direction from nearest town or city? 5 1/2 mi W of 15 on Mahaska Rd.
 Street address of well if located within city?

2 WATER WELL OWNER: Frank Daydusek
 RR#, St. Address, Box #: Mahaska, Kansas 66955
 City, State, ZIP Code: Mahaska, Kansas 66955
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 262 ft. Bore Hole Diameter: 8 in. to 262 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 Observation well
 Well's static water level: 187 ft. below land surface measured on month 9 day 80 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield 50 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight 200 lbs./ft. Wall thickness or gauge No. 200
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 217 ft. to 257 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 30 ft. to 262 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 1 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: NE How many feet: 400' ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name Model No. HP Volts
 Depth of Pump Intake ft. Pumps Capacity rated at gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 09 month 09 day 80 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 234D
 This Water Well Record was completed on 11 month 06 day 80 year under the business name of Blue Valley Drilling by (signature) Arnold Strider

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Top soil	123	158
	2	9	Tan clay	158	215	Sand rock
	9	16	Brown clay	215	219	Clay
	16	23	Tan clay	219	262	Sand rock
	23	37	Yellow clay			
	37	55	Gray clay			
	55	57	Limestone			
	57	86	Gray shale			
	86	101	Sand rock			
	101	115	Gray shale			
	115	123	Sand rock			

ELEVATION: 15
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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