

OFFICE USE ONLY

NW 1/4 NE 1/4 SW 1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
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County: Chase Fraction: NW 1/4 NE 1/4 SW 1/4 Section Number: 16 Township Number: T 20 S Range Number: R 8 QW

Distance and direction from nearest town or city? South-east of Cottonwood Falls, Ks Street address of well if located within city?

2 WATER WELL OWNER: Howard Chapman RR#, St. Address, Box #: #532 Box City, State, ZIP Code: Cottonwood Falls, Kansas 66845 Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 8 1/2 in. to 80 ft., and 3 in. to 1980 ft.

Well Water to be used as:

<input checked="" type="checkbox"/> 1 Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 5 Public water supply	<input type="checkbox"/> 8 Air conditioning	<input type="checkbox"/> 11 Injection well
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
<input type="checkbox"/> 7 Lawn and garden only	<input type="checkbox"/> 10 Observation well			

Well's static water level: 32 ft. below land surface measured on 11 month 3 day 1980 year

Pump Test Data: Well water was 17 gpm. Well water was 11 ft. after 3 hours pumping. Est. Yield 17 gpm. Well water was 11 ft. after 3 hours pumping.

4 TYPE OF BLANK CASING USED:

<input checked="" type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought iron	<input type="checkbox"/> 8 Concrete tile	Casing Joints: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped
<input type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)	<input type="checkbox"/> Welded
<input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> Threaded.			

Blank casing dia: 0.5 in. to 18.80 ft., Dia. 1.60 in. to 1.60 ft., Dia. Casing height above land surface: 1.60 in., weight 1.60 lbs./ft. Wall thickness or gauge No. 1.60

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input checked="" type="checkbox"/> 7 PVC	<input type="checkbox"/> 10 Asbestos-cement
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (specify)
<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 12 None used (open hole)			

Screen or Perforation Openings Are:

<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	
<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify)			

Screen-Perforation Dia: 5 in. to 80 ft., Dia. 55 in. to 75 ft., Dia. Screen-Perforated Intervals: From 35 ft. to 55 ft., From 70 ft. to 75 ft. Gravel Pack Intervals: From 35 ft. to 55 ft., From 70 ft. to 75 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From 20 ft. to 10 ft., From 20 ft. to 10 ft., From 20 ft. to 10 ft., From 20 ft. to 10 ft.

What is the nearest source of possible contamination:

<input checked="" type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Cess pool	<input type="checkbox"/> 7 Sewage lagoon	<input type="checkbox"/> 10 Fuel storage	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Seepage pit	<input type="checkbox"/> 8 Feed yard	<input type="checkbox"/> 11 Fertilizer storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Lateral lines	<input type="checkbox"/> 6 Pit privy	<input type="checkbox"/> 9 Livestock pens	<input type="checkbox"/> 12 Insecticide storage	<input type="checkbox"/> 16 Other (specify below)
<input type="checkbox"/> 13 Watertight sewer lines				

Direction from well: South east How many feet: 150 ? Water Well Disinfected: Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No No. If yes, date sample was submitted: month 11 day 3 year 1980 Pump Installed? Yes No 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 11 month 3 day 1980 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 349

This Water Well Record was completed on 11 month 3 day 1980 year under the business name of Bledsoe Drilling Company by (signature) John A. Bledsoe

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	4	Topsoil			
	4	14	Limestone			
	14	20	Shale Gray			
	20	32	Shale Dark Gray			
	32	40	Limestone			
	40	43	Shale Gray			
	43	48	Lime - Water 5gpm			
	48	65	Shale Gray			
	65	70	Shale Red			
	70	80	Shale Gray			

ELEVATION: _____

Depth(s) Groundwater Encountered 1. 43 ft. 2. 48 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.