

1 LOCATION OF WATER WELL  
 County: TRIGO Fraction: NE 1/4 SE 1/4 SW 1/4 Section Number: 1 Township Number: T 15 S Range Number: R 23 EW

Distance and direction from nearest town or city? from Ransom, Ks. 1 mi. east, 9 mi. north, 1-1/4 mi. north  
 Street address of well if located within city?

2 WATER WELL OWNER: Delven Kraft  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : Ransom, Ks. 67572  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL: 70 ft. Bore Hole Diameter: 8 in. to 70 ft., and . . . . . in. to . . . . . ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Observation well  
 Well's static water level: 39 ft. below land surface measured on March month 15 day 1981 year  
 Pump Test Data: Well water was 46 ft. after 2 hours pumping 30 gpm  
 Est. Yield 45 gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued XX Clamped . . . . .  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing dia: 5 in. to 50 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface: 12 in., weight . . . . . lbs./ft. Wall thickness or gauge No. 200 plus  
 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-Perforation Dia: 5 in. to 70 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Screen-Perforated Intervals: From 50 ft. to 70 ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 Gravel Pack Intervals: From 10 ft. to 70 ft., From . . . . . ft. to . . . . . 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 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 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: northwest How many feet: 82? Water Well Disinfected? Yes XX No  
 Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No XX If yes, date sample  
 was submitted . . . . . month . . . . . day . . . . . year: Pump Installed? Yes XX No  
 If Yes: Pump Manufacturer's name: Citico? HP? Demster 3" cylinder HP . . . . . Volts . . . . .  
 Depth of Pump Intake: 67 ft. Pumps Capacity rated at 5 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 March month 15 day 1981 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 243  
 This Water Well Record was completed on March month 26 day 1981 year under the business  
 name of DEAN WATERHOUSE DRILLING by (signature) Dean Waterhouse

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
	1	2	3	4	1	2	3	4	1	2	3	4
	0	12	brown clay									
	12	15	white clay									
	15	36	white rock & sand									
	36	50	grey clay & sand									
	50	68	sand									
	68	70	black shale									

ELEVATION: valley  
 Depth(s) Groundwater Encountered 1. 50 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.

OFFICE USE ONLY  
T  
15  
R  
29  
EMD  
SEC.  
1/16  
1/4  
SE 1/4  
SW 1/4