

1 LOCATION OF WATER WELL  
 County: **Trego** Fraction **NE 1/4 NW 1/4 NE 1/4** Section Number **5** Township Number **T 15 S 2** Range Number **R 23** **EW**

Distance and direction from nearest town or city? **Jct. Hwy. 283 & South Trego Co. line go 6 N. & 1/4 W.** Street address of well if located within city?

2 WATER WELL OWNER: **Charles Hille**  
 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 . . . . . **50** . . . . . ft. Bore Hole Diameter . . . . . **11** . . . . . in. to . . . . . 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 **Stock Well**  
 Well's static water level **21'6"** . . . . . ft. below land surface measured on **August** . . . . . month . . . . . **8** . . . . . day . . . . . **1980** . . . . . year  
 Pump Test Data **Not Tested**: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield **20** 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  Clamped . . . . .  
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass Threaded . . . . .  
 Blank casing dia . . . . . **6** . . . . . in. to . . . . . **25** . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . . . **12** . . . . . in., weight . . . . . lbs./ft. Wall thickness or gauge No **Sch. 40**

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) . . . . .  
 12 None used (open hole)  
 Screen or Perforation Openings Are:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 **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 . . . . . **6** . . . . . in. to . . . . . **50** . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Screen-Perforated Intervals: From . . . . . **25** . . . . . ft. to . . . . . **50** . . . . . ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 Gravel Pack Intervals: 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 **Unknown**  
 Direction from well . . . . . How many feet . . . . . ? 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 **(1) constructed** (2) reconstructed, or (3) plugged under my jurisdiction and was  
 completed on . . . . . **August** . . . . . month . . . . . **8** . . . . . day . . . . . **1980** . . . . . year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102**  
 This Water Well Record was completed on . . . . . **October** . . . . . month . . . . . **10** . . . . . day . . . . . **1980** . . . . . year under the business  
 name of **Layne-Western Company, Inc.** by (signature) *Steve Kuyper*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM		TO		LITHOLOGIC LOG
		0	5	5	5	Top soil				
	5	20	20	20	F-sand, loose					
	20	50	50	50	M-C gravel, loose					
	50	52	52	52	Gray shale					

ELEVATION:

Depth(s) Groundwater Encountered **1. 21'6"** . . . . . 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  
213  
EW  
SEC.  
NE 1/4 NW 1/4 SE 1/4