

1 LOCATION OF WATER WELL  
 County: Riley Fraction: NE 1/4 SE 1/4 NW 1/4 Section Number: 5 Township Number: T 10 S Range Number: R 7 EW  
 Distance and direction from nearest town or city? 1/2 OF KEATS Street address of well if located within city?

2 WATER WELL OWNER: Bob Clark - CAROLINE PEINE  
 RR#, St. Address, Box #: 505 OAKDALE Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: MANHATTAN 66502 Application Number:

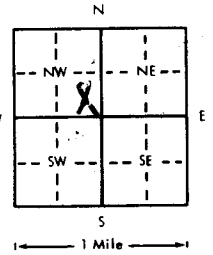
3 DEPTH OF COMPLETED WELL: 180 ft. Bore Hole Diameter: 8 in. to ... ft. and ... in. to ... ft.  
 Well Water to be used as:  
 1 Domestic 1 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Observation well  
 Well's static water level: 133 ft. below land surface measured on July month 20 day 81 year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield: 12 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: 5 in. to 0-120 ft. Dia: ... in. to ... ft. Dia: ... in. to ... ft.  
 Casing height above land surface: 29 in., weight: 2.86 lbs./ft. Wall thickness or gauge No. 258  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 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 10 Other (specify)  
 7 Torch cut  
 Screen-Perforation Dia: 5 in. to ... ft. Dia: ... in. to ... ft. Dia: ... in. to ... ft.  
 Screen-Perforated Intervals: From: 120 ft. to 180 ft. From: ... ft. to ... ft.  
 Gravel Pack Intervals: From: 10 ft. to 180 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: W How many feet: 200 ? 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 July month 20 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182  
 This Water Well Record was completed on Aug month 4 day 1981 year under the business name of Strader Dalg Co Inc by (signature) Dale Asken

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	TOP SOIL	116	121	94P, WHITE
1	29	SHALE YELLOW	121	125	LIMESTONE, grey
29	38	LIMESTONE, BROWN	125	127	SHALEY LIMESTONE, grey
38	58	SHALE, grey, Red	127	130	LIMESTONE, grey
58	68	LIMESTONE, TAN	130	135	SHALE, Red
68	82	SHALE, grey, TAN	135	138	LIMESTONE, BROWN (WATER DR)
82	91	LIMESTONE, grey	138	148	SHALEY LIMESTONE grey
91	99	LIMESTONE, BROWN	148	155	SHALE, grey SOFT
99	101	SHALE, grey	155	162	LIMESTONE, BROWN LOOSE
101	109	LIMESTONE, grey	162	168	SHALE, grey
109	116	SHALE, grey, Red	168	172	LIMESTONE grey
			172	180	SH-9194

ELEVATION: ...  
 Depth(s) Groundwater Encountered: 1. 135 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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