

1 LOCATION OF WATER WELL  
 County: Leavenworth Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 4 Township Number T 9 S Range Number R 22 EW

Distance and direction from nearest town or city? .5 W OF LEAVENWORTH Street address of well if located within city?

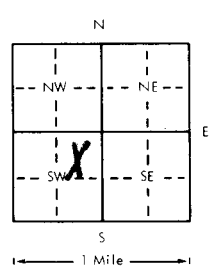
2 WATER WELL OWNER: Verline Lansing  
 RR#, St. Address, Box #: PO Box 286 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Leavenworth, KS 66048 Application Number:

3 DEPTH OF COMPLETED WELL: 240 ft. Bore Hole Diameter: 8 in. to 240 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: 162 ft. below land surface measured on JUNE month 30 day 1980 year  
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm  
 Est. Yield 5 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 0-160 ft. Dia: 5 in. to 200-240 ft. Dia: ... in. to ... ft.  
 Casing height above land surface: 24 in., weight 2.89 lbs./ft. Wall thickness or gauge No: 258  
 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 ... ft. Dia: ... in. to ... ft. Dia: ... in. to ... ft.  
 Screen-Perforated Intervals: From 160 ft. to 200 ft. From ... ft. to ... ft.  
 Gravel Pack Intervals: From 15 ft. to 240 ft. From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted Intervals: From 0 ft. to 15 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: 135 ? 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 June month 30 day 1980 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 July month 3 day 1980 year under the business name of STRADER Drilling Co. Inc. by (signature) Dale Coburn

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	TOP SOIL			
2	18	SHALE, grey			
18	65	SHALEY LIMESTONE			
65	177	SANDY SHALE			
177	195	SANDSTONE			
195	240	SHALE, grey			

ELEVATION:  
 Depth(s) Groundwater Encountered 1. 185 ft. 2 ... ft. 3 ... ft. 4 ... ft. (Use a second sheet if needed)

OFFICE USE ONLY  
T  
9  
R  
SEC.  
4  
NE  
1/4  
NE  
1/4  
SW  
1/4