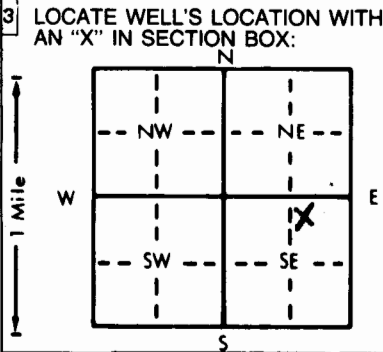


1 LOCATION OF WATER WELL: County: LEAVENWORTH Fraction: NW 1/4 NE 1/4 SE 1/4 Section Number: 5 Township Number: T 9 S Range Number: R 22 EW

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 W of Leavenworth

2 WATER WELL OWNER: Ronald Harrod  
 RR#, St. Address, Box #: 120 Washington Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Leavenworth, KS 66048 Application Number:



4 DEPTH OF COMPLETED WELL: 260' ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 220-238 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 180' ft. below land surface measured on mo/day/yr 4-11-88  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 3 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 8" in. to ..... ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded.....  
 Blank casing diameter 5" in. to 0-200 ft., Dia 5" in. to 240-260 ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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  
 7 Torch cut 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From 200 ft. to 240 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 260 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 0 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? NW How many feet? 185

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	7	Clay-Brown			
7	11	Limestone-Brown			
11	152	Shale-Grey			
152	158	Sandstone-Grey			
158	162	Limestone-Grey			
162	174	Sandstone-grey			
174	178	Shale-Grey			
178	200	Sandy Shale-Grey			
200	238	Sandstone-Grey			
238	260	Shale-Grey			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4-11-88 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 (mo/day/yr) 5-4-88  
 under the business name of Strader Drilling Co., Inc. by (signature) Dale Weber

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.