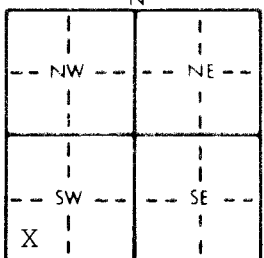


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 27 Township Number T 10S S Range Number R 22E E/W  
 County: LEAVENWORTH

Distance and direction from nearest town or city street address of well if located within city?  
1 mile west of Basehor

2 WATER WELL OWNER: Chuck Breuer Personal well for Chuck Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: 15410 Wood Road Application Number:  
 City, State, ZIP Code: Leavenworth, KS 66048

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 80' ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 1 ft. 2. 33' ft. 3. 2/05/98 ft.  
 WELL'S STATIC WATER LEVEL 33' ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was 20 gpm after 10 hours pumping 20 gpm  
 Est. Yield 20 gpm Well water was 10 ft. after 10 hours pumping 10 gpm  
 Bore Hole Diameter: 10" in. to 10" ft. and 10" in. to 10" 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 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 5" in. to 0-42 ft. Dia. 2.82 in. to 2.82 in. Dia. 258 lbs. ft. Wall thickness or gauge No. 258  
 Casing height above land surface 24" in. weight 2.82 lbs. ft. Wall thickness or gauge No. 258  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 42 ft. to 80 ft. From 42 ft. to 80 ft.  
 GRAVEL PACK INTERVALS: From 30 ft. to 80 ft. From 30 ft. to 80 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 4 ft. to 30 ft. From 4 ft. to 30 ft. From 4 ft. to 30 ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? south How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	16	Clay-Brown			45-60' = 10 GPM
16	22	Fine Sand-Coarse Sand-Med Gravel-Brown			60-77' = 10 GPM
22	26	Shale-Yellow			20 "
26	36	Shale-Grey			
36	37	Sandstone-Grey			
37	45	Shale-Grey			
45	77	Sandstone-Grey			
77	78	Shale-Grey			
78	80	Limestone-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) 2/05/98 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) 3-4-98 under the business name of STRADER DRILLING CO., INC. by (signature) Rale Eskren