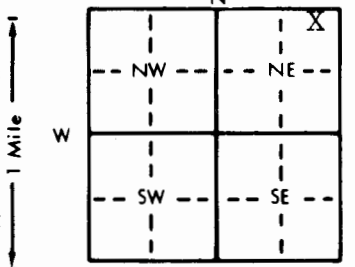


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 5 Township Number T 9 S Range Number R 23 E4  
 County: Leavenworth

Distance and direction from nearest town or city, street address of well if located within city?  
Stigers Island off Highway 5

2 WATER WELL OWNER: Leavenworth Water Works Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : 601 Cherokee 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: 75 ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 13 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr 1-21-98  
 Pump test data: Well water was 14 ft. after 4 hours pumping 10 gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 8 in. to 75 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) Piezometer  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No ..... If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 4 in. to 55 ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.  
 Casing height above land surface 24 in. weight ..... lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 9 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 55 ft. to 75 ft. From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 75 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: 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 Railroad Tracks  
 Direction from well? West How many feet? 7500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5	Topsoil			
1.5	22	Sandy Silt			
22	31	Brown Fine-Medium Sand			
31	40	Gray Medium-Fine Sand			
40	70	Gray Medium-Coarse Sand			
70	76	Gray Coarse-Medium Sand			
76	--	Limestone			

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) 1-21-98 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 (mo/day/yr) 2-2-98 under the business name of Layne-Western by (signature) [Signature]

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4