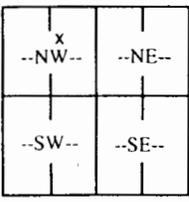


[Blank box for application number]

**1 LOCATION OF WATER WELL:** County: Leavenworth Fraction SW 1/4 NE 1/4 NW 1/4 Section Number 27 Township Number T 12 S Range Number R 22 **(E) W**

Distance and direction from nearest town or city street address of well if located within city? Approximately 1/8 mile north and 1/4 mile east of DeSoto  
**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: 38.983144  
 Longitude: -94.959789  
 Elevation: Unknown  
 Datum: NAD83  
 Data Collection Method: WAAS GPS Unit

**2 WATER WELL OWNER:** City of Olathe  
 RR#, St. Address, Box # : P.O. Box 768  
 City, State, ZIP Code : Olathe, KS 66051-0768

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**  
 N  
 W E  
 S  


**4 DEPTH OF COMPLETED WELL** 57 ft.  
 Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.  
 WELL'S STATIC WATER LEVEL Not checked ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was Not checked ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield Unknown gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 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 Domestic (lawn & garden) 10 Monitoring well Observation  
 Was a chemical/bacteriological sample submitted to Department? Yes No  If yes, mo/day/yrs  
 Sample was submitted Water well disinfected? Yes No

**5 TYPE OF 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 2 in. to 45 ft., Diameter in. to \_\_\_\_\_ ft., Diameter in. to \_\_\_\_\_ ft.  
 Casing height above land surface 24 in., weight .70 lbs./ft. Wall thickness or gauge No. 154

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless Steel 5 Fiberglass **(7) PVC** 9 ABS 11 Other (Specify)  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  
 1 Continuous slot **(3) Mill slot** 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify)

**SCREEN-PERFORATED INTERVALS:** From 45 ft. to 55 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 40 ft. to 58 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** Bentonite Holeplug

Grout Intervals: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From 0 ft. to 40 ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage **(16) Other (specify below)**  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well None known  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Topsoil			
6	14	Clay, dark gray, hard			
14	37	Sand and gravel, medium to fine			
37	58	Sand and gravel, coarse to fine, with large rock			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) **constructed** (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-14-06 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 11-21-06  
 Under the business name of Clarke Well & Equipment, Inc. by (signature) \_\_\_\_\_