

1 LOCATION OF WATER WELL:
 County: Leavenworth Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 19 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 mile north and 1 1/2 miles west of DeSoto

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 38.996796
 Longitude: -95.002161
 Elevation: unknown
 Datum: NAD 27
 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

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

N

--NW--	--NE-- X
--SW--	--SE--

S

4 DEPTH OF COMPLETED WELL 60.3 ft.

Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.

WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 3-23-06

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 **Test Well**

Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yr _____

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 10 in. to 48 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface 27 in., weight 9.03 lbs./ft. Wall thickness or gauge No. 413

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 48 ft. to 58 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 26 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 26 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 River
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well _____

Direction from well? North How many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil	48	58	Sand and gravel, fine, medium with rocks
3	11	Clay, gray			
11	13	Sand, very fine			
13	15	Clay with very fine sand			
15	16	Sand, very fine to fine			
16	21	Sand and gravel, fine, medium, some small rocks			
21	24	Sand and gravel, fine, medium, mixed clay			
24	30	Sand and gravel, medium with rocks			
30	33	Clay with gravel			
33	48	Sand and gravel, fine, medium			

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) 3-23-06 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) 4-4-06

Under the business name of Clarke Well & Equipment, Inc. by (signature) *[Signature]*