

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. \_\_\_\_\_

**1 LOCATION OF WATER WELL:** Fraction SW ¼ SE ¼ NW ¼ Section Number 27 Township Number T 3 S Range Number R 16 W  
 County: Phillips  
 Distance and direction from nearest town or city street address of well if located within city? North of Co-op grain elevators, just north of railroad tracks. **Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: N ° 39.7639720  
 Longitude: W ° 099.1172111  
 Elevation: \_\_\_\_\_ above mean sea level  
**2 WATER WELL OWNER:** USDA/CCC  
 RR#, St. Address, Box # : Stop 0513, Rm 4717-S, 1400 Independence Ave, SW  
 City, State, ZIP Code : Washington, DC 20250-0513  
 Data Collection Method: GPS survey

**3 LOCATE WELL'S WITH AN "X":**


**4 DEPTH OF COMPLETED WELL** 56 ft. Well ID: LDB-3 (AS3/SVE3)  
 Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 39.35 ft. below land surface measured on mo/day/yr 5/7/09  
 BOREHOLE DIAMETER: 72" to 40 ft 66" to 62.9 ft  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well SVE/AS wells  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X; If yes, mo/day/yr \_\_\_\_\_  
 Sample was submitted \_\_\_\_\_ Water Well Disinfected? Yes \_\_\_\_\_ No X

**5 TYPE OF 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 2 in. to 53 ft., Dia 4 in. to 22.9 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height below land surface 0 ft., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_  
 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 Gauze 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 2" - 53 ft. to 56 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 4" - 22.9 ft. to 47.9 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 9 ft. to 62.9 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout (3) Bentonite (4) Other Topsoil (0-6 ft)  
 Grout Intervals From 6 ft. to 9 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 13 Insecticide Storage (16) Other (specify below)  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well Grain Elevators  
 Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Silty Clay, dark brown-black			
10	15	Silty Clay, light brown-olive, tight, blocky, moist			
20	25	Silty Clay, olive brown, increase in moisture			
25	30	Silty Clay, brown, slightly moist			
30	40	Sand, very fine with Silty Clay, red brown, slightly moist to dry in parts, mottled at 35-40 ft, inc. in moist w/ depth			
40	50	Silty Clay, trace very fine sand, light brown, very moist			Wells installed in Large Diameter Borehole
50	55	Sand with Silty Clay, light brown, wet			
55	59	Sand, very fine, brown, well sorted, wet			
59	62.9	Basal Conglomerate with Silty Clay			Flushmount waiver from BOW
62.9		Shale			

**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) 12/19/08 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 05/20/09 under the business name of Larsen & Associates, Inc. by (signature) \_\_\_\_\_

**INSTRUCTIONS:** Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.