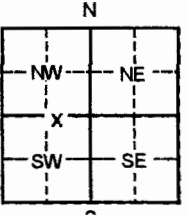


**WATER WELL RECORD**

**Form WWC-5**

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

**1 LOCATION OF WATER WELL:** Fraction Brown NW <sup>1</sup>/<sub>4</sub> NE <sup>1</sup>/<sub>4</sub> SW <sup>1</sup>/<sub>4</sub> Section Number 28 Township Number T 3 S Range Number R 16 E  
 County: Brown  
 Distance and direction from nearest town or city street address of well if located within city?  
**Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: N°  
 Longitude: W°  
**2 WATER WELL OWNER:** USDA/CCC  
 RR#, St. Address, Box # : Stop 0513-RM 4725, 1400 Independence Ave. SW  
 City, State, ZIP Code : Washington DC, 20250  
 Datum: above mean sea level  
1208.184  
 Data Collection Method: legal survey

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**  
  
**4 DEPTH OF COMPLETED WELL 65.5 ft.**  
**MW11**  
 Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL \_\_\_\_\_ ft. below land surface measured on mo/day/yr \_\_\_\_\_  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield \_\_\_\_\_ 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 \_\_\_\_\_ No X

**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 X  
 Blank casing diameter 1 in. to 55.5 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height below land surface 0.00 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 Guaze 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 55.5 ft. to 65.5 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 53 ft. to 65.5 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bent. Grout 4 Other Bentonite Chips  
 Grout Intervals From 3 ft. to 51 ft. From 51 ft. to 53 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  
 Former Grain Storage Bins  
 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	2	SILTY CLAY, trace silt, roots, very stiff, black to dark brown at depth	6.25	18	SILTY CLAY, iron staining, iron nodules, gray brown to brown to light brownish gray, moist
2	5.5	SILTY CLAY, stiff, iron staining and iron nodules, moist non calcareous, dark gray brown becoming lighter with depth, moist	18	40	SILTY CLAY, iron staining, trace white non calcareous nodules, wet at 22.1 ft, 26.7 ft, 29.6 ft, brown to light brown gray
5.5	6.25	CLAYEY SILT, trace clay, moist, non calcareous, light brown gray	40	52	SILTY CLAY, iron staining, white calcareous nodules to 43.5 ft, light brown gray to brown, moist
<b>Flushmount waiver from Don Taylor, BOW</b>					

**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) 8/25/07 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) 9/24/07  
 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>.