

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

<b>1 LOCATION OF WATER WELL:</b> County: CLOUD	Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 10	Township No. T 6 S	Range Number R 3 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☒.

**Global Positioning System (GPS) information:**  
 Latitude: 39.553 (in decimal degrees)  
 Longitude: 97.639028 (in decimal degrees)  
 Elevation: 1407  
 Datum: ☐ WGS 84, ☒ NAD 83, ☐ NAD 27  
 Collection Method:  
☒ GPS unit (Make/Model: GARMIN)  
☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey  
 Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

**2 WATER WELL OWNER:** LISA MUSTIN  
 RR#, Street Address, Box #: 1694 154TH ROAD  
 City, State, ZIP Code : CONCORDIA, KS 66901

**3 LOCATE WELL WITH AN "X" IN SECTION BOX:**

N  

NW	X	NE
SW	SE	

 S  
 |-----1 mile-----|

**4 DEPTH OF COMPLETED WELL** 90 ft.  
 Depth(s) Groundwater Encountered (1) 24 ft. (2) ft. (3) ft.  
 WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr. 09/21/12  
 Pump test data: Well water was ft. after hours pumping gpm  
 EST. YIELD 7 gpm. Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 10 in. to 90 ft., and in. to ft.  
 WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well  
☒ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)  
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring 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:** ☐ Steel ☒ PVC ☐ Other  
 CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded  
 Casing diameter 5 in. to 50 ft., Diameter in. to ft., Diameter in. to ft.  
 Casing height above land surface 18 in., Weight 2.893 lbs./ft., Wall thickness or gauge No. 265  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify)  
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)  
☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify)  
 SCREEN-PERFORATED INTERVALS: From 50 ft. to 90 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 90 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

**6 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other  
 Grout Intervals: From 0 ft. to 25 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
☒ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)  
☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well  
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well  
 Direction from well Distance from well 300 FT.

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	TAN CLAY AND TOP SOIL			
5	50	TAN CLAY			
50	55	TAN CLAY AND SAND STONE			
55	80	TAN & GRAY CLAY WITH SANDSTONE			
80	90	GRAY CLAY			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 09/21/12 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo/day/year) 10/23/12  
 under the business name of WILLIAMS DRILLING CO INC by (signature) *Bill Williams*

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. I include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.