

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

Well ID **SW-1-18**

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: Rice	Fraction NW ¼ SE ¼ SW ¼ SW ¼	Section Number 5	Township Number T 19 S	Range Number R 10 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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**2 WELL OWNER:** Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:   
 Business: **Samuel Gary Jr. & Associates, Inc.** Approximately 4.5 miles north and 6 miles west of Chase.  
 Address: **1515 Wynkoop St., Suite 700**  
 Address:  
 City: **Denver** State: **CO** ZIP: **80202**

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

N

	--NW--	--NE--	
W			E
	--SW--	--SE--	
	x		

S

-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** 100 ft.  
 Depth(s) Groundwater Encountered: 1) \_\_\_\_\_ ft.  
 2) \_\_\_\_\_ ft. 3) \_\_\_\_\_ ft. or 4)  Dry Well  
**WELL'S STATIC WATER LEVEL:** 12.56 ft.  
 below land surface, measured on (mo-day-yr) 09-17-18  
 above land surface, measured on (mo-day-yr) \_\_\_\_\_  
 Pump test data: Well water was not checked ft.  
 after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Well water was \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Estimated Yield: \_\_\_\_\_ gpm  
 Bore Hole Diameter: 9 in. to 100 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

**5 Latitude:** 38.42114 (decimal degrees)  
**Longitude:** -98.458928 (decimal degrees)  
**Horizontal Datum:**  WGS 84  NAD 83  NAD 27  
**Source for Latitude/Longitude:**  
 GPS (unit make/model: \_\_\_\_\_) (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper:  
**6 Elevation:** Unknown ft.  Ground Level  TOC  
**Source:**  Land Survey  GPS  Topographic Map  
 Other

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID _____ 6. <input type="checkbox"/> Dewatering: how many wells? _____ 7. <input type="checkbox"/> Aquifer Recharge: well ID _____ 8. <input type="checkbox"/> Monitoring: well ID _____ 9. Environmental Remediation: well ID _____ <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input checked="" type="checkbox"/> Oil Field Water Supply: lease <b>Mooney</b> 11. Test Hole: well ID _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): _____
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**Was a chemical/bacteriological sample submitted to KDHE?**  Yes  No If yes, date sample was submitted: \_\_\_\_\_  
 Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC CASING JOINTS:  Glued  Clamped  Welded  Threaded  Other  
 Casing diameter 5 in. to 58 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 24 in. Weight 2.36 lbs./ft. Wall thickness or gauge No. 215  
**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) \_\_\_\_\_  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)  
**SCREEN OR PERFORATION OPENINGS ARE:**  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) \_\_\_\_\_  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)  
**SCREEN-PERFORATED INTERVALS:** From 58 ft. to 98 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 20 ft. to 100 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other  
 Grout intervals: From 0 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) \_\_\_\_\_  
 Direction from well? **Northeast** Distance from well? **75** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Topsoil			
4	7	Clay, brown			
7	21	Clay, tan, with caliche			
21	33	Clay, brown, sandy			
33	47	Sand & gravel, fine to medium			
47	57	Clay, tan, with caliche, sand & gravel streaks			
57	61	Clay, white			
61	96	Sandstone, tan, with white clay streaks			
96	100	Clay, gray			

**Notes:**  
 This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 09-17-18 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) 09-20-18  
 under the business name of **Clarke Well & Equipment, Inc.** Signature \_\_\_\_\_

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.  
 Visit us at <http://www.kdheks.izov/waterwell/index.html> KSA 82a-1212 **Revised 7/10/2015**