

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>1/4 NW 1/4 SW 1/4 NW 1/4</u>	<u>32</u>	T <u>28</u> S	R <u>3</u> E ☒ W

2 WELL OWNER: Last Name: <u>McCullough</u> First: <u>David</u>		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: _____		
Address: <u>1009 Ridgeway St</u>		
City: <u>Roswell</u> State: <u>KS</u> ZIP: _____		

3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>89</u> ft. Depth(s) Groundwater Encountered: 1) _____ ft. 2) _____ ft. 3) _____ ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>21</u> ft. ☐ below land surface, measured on (mo-day-yr)..... ☐ above land surface, measured on (mo-day-yr)..... Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm Estimated Yield: _____ gpm Bore Hole Diameter: <u>1.2</u> in. to _____ ft. and _____ in. to _____ ft.	5 Latitude: _____ (decimal degrees) Longitude: _____ (decimal degrees) 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: _____ ft. ☐ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other _____	

7 WELL WATER TO BE USED AS:

1. Domestic: ☐ Household ☒ Lawn & Garden ☐ Livestock 2. ☐ Irrigation 3. ☐ Feedlot 4. ☐ Industrial	5. ☐ Public Water Supply: well ID _____ 6. ☐ Dewatering: how many wells? _____ 7. ☐ Aquifer Recharge: well ID _____ 8. ☐ Monitoring: well ID _____ 9. Environmental Remediation: well ID _____ ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection	10. ☐ Oil Field Water Supply: lease _____ 11. Test Hole: well ID _____ ☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores? _____ a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ 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 ☐ Other _____ CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter 5 in. to 8.9 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface 16 in. Weight 160 lbs./ft. Wall thickness or gauge No. 26

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 29 ft. to 89 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 24 ft. to 89 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____

Grout Intervals: From 4 ft. to 24 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? West Distance from well? 70 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil			
2	7	Clay			
7	21	Green Shale			
21	89	Shale w/ lime streaks			

Notes: _____

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-yr) 10/23/13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 611 This Water Well Record was completed on (mo-day-yr) 11/21/13 under the business name of Chase Drilling