

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: County: <u>Sedgewick</u> Fraction: <u>1/4 SW 1/4 SW 1/4 NW</u>		Section Number <u>8</u>	Township Number T <u>27</u> S	Range Number R <u>1</u> E ☒ W
2 WELL OWNER: Last Name: <u>Bonfield</u> First: <u>David</u> Business Address: <u>10126 W. Westport Ct</u> City: <u>Wichita</u> State: <u>Ks</u> ZIP: <u>67212</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: ☒		

3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft. or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>24</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>1.1</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	5. ☐ Public Water Supply: well ID	10. ☐ Oil Field Water Supply: lease
2. ☐ Irrigation	6. ☐ Dewatering: how many wells?	11. Test Hole: well ID
3. ☐ Feedlot	7. ☐ Aquifer Recharge: well ID	☐ Cased ☐ Uncased ☐ Geotechnical
4. ☐ Industrial	8. ☐ Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop ☐ Horizontal ☐ Vertical
	☐ Air Sparge ☐ Soil Vapor Extraction	b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
	☐ Recovery ☐ Injection	13. ☐ Other (specify):

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 60 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 160 in. Weight 160 lbs./ft. Wall thickness or gauge No. 20

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 ft. to ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From ft. to 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? 105 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Topsoil			
2	24	Clay			
24	60	Med Sand			

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-year) 6/21/13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 4411 This Water Well Record was completed on (mo-day-year) 7/19/13

under the business name of Chase Drilling

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Revised 9/10/2012