

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>Sedgwick</u>		Fraction: <u>1/4 NW 1/4 SW 1/4 NW</u>	Section Number: <u>25</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 2 E</u>
2 WELL OWNER: Last Name: <u>Bickel</u> First: <u>Gary</u> Business: _____ Address: <u>14401 E Twinlake Dr</u> Address: _____ City: <u>Wichita</u> State: <u>KS</u> ZIP: <u>67230</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>76</u> ft. Depth(s) Groundwater Encountered: 1) _____ ft. 2) _____ ft. 3) _____ ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>30</u> ft. ☒ below land surface, measured on (mo-day-yr) <u>5-13-13</u> ☐ 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: <u>40</u> gpm Bore Hole Diameter: <u>12</u> in. to <u>76</u> 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 _____ ☐ Cased ☐ Uncased ☐ Geotechnical
3. ☐ Feedlot	7. ☐ Aquifer Recharge: well ID _____	12. Geothermal: how many bores? _____ a) Closed Loop ☐ Horizontal ☐ Vertical
4. ☐ Industrial	8. ☐ Monitoring: well ID _____	b) Open Loop ☐ Surface Discharge ☐ Inj. of Water
	9. Environmental Remediation: well ID _____ ☐ Air Sparge ☐ Soil Vapor Extraction ☐ 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 40 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 130 in. Weight 2.4 lbs./ft. Wall thickness or gauge No. 100psi
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 40 ft. to 76 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 30 ft. to 76 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____
 Grout Intervals: From 3 ft. to 30 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? South Distance from well? 40 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Top soil</u>			
<u>3</u>	<u>25</u>	<u>Clay</u>			
<u>25</u>	<u>49</u>	<u>Broken limestone</u>			
<u>49</u>	<u>76</u>	<u>Blue shale</u>			

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) 5-13-13 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 740 This Water Well Record was completed on (mo-day-year) 5-13-13
 under the business name of Weninger Drilling Inc Gowenink

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$3.00 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>

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