

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Gray Fraction SE 1/4 SW 1/4 SE 1/4 SE 1/4 Section Number 8 Township Number T 28 S Range Number R 30 E W

2 WELL OWNER: Last Name: Koehn First: Calvin 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: [X]

3 LOCATE WELL WITH 'X' IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 500 ft. 5 Latitude: 37.62068 Longitude: 100.61841 6 Elevation: 2808 ft. [X] Ground Level [] TOC

7 WELL WATER TO BE USED AS: 1. Domestic [X] Household [] Lawn & Garden [] Livestock [] Irrigation [] Feedlot [] Industrial [] Public Water Supply [] Dewatering [] Aquifer Recharge [] Monitoring [] Environmental Remediation [] Air Sparge [] Recovery [] Oil Field Water Supply [] Test Hole [] Geothermal [] Inj. of Water [] Other []

Was a chemical/bacteriological sample submitted to KDHE? [] Yes [X] No If yes, date sample was submitted: Water well disinfected? [X] Yes [] No

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [X] Glued [] Clamped [] Welded [] Threaded Casing diameter 5 in. to 500 ft. Diameter 12 in. Weight lbs./ft. Wall thickness or gauge No. SDR21 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [X] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous Slot [X] 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 420 ft. to 500 ft. GRAVEL PACK INTERVALS: From 24 ft. to 500 ft.

9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout intervals: From 4 ft. to 24 ft. Nearest source of possible contamination: [X] No potential source of contamination within 200 ft. [] 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? Distance from well? ft.

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Includes a Notes section.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [] constructed, [X] reconstructed, or [] plugged under my jurisdiction and was completed on (mo-day-year) 10/19/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 533 This Water Well Record was completed on (mo-day-year) 1/7/2020 under the business name of Jantzen Water Well

Form	WWC5
Contractor	Jantzen Water Well
Well Owner	Calvin Koehn
Doc ID	1487372

Lithology

Lithology		
0	40	Brown clay & caliche
40	100	Brown sandy clay
100	114	Fine sand & brown sandy clay
114	135	Brown clay
135	142	Cemented sand
142	170	Brown sandy clay & cemented sand
170	198	Medium sand
198	200	White rock (hard)
200	218	Medium sand
218	245	Cemented sand
245	345	Medium sand
345	394	Course sand
394	425	Brown sandy clay
425	427	Medium sand
427	462	Brown clay
462	500	Sandstone