

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

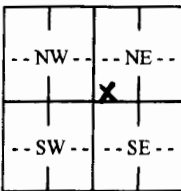
Division of Water
Resources App. No.

Well ID

EMW1R

1 LOCATION OF WATER WELL: County: Gray	Fraction SW ¼ SW ¼ SW ¼ NE ¼	Section Number 24	Township Number T 28 S	Range Number R 29 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Love Business: Address: 24506 13 Road Address: City: Montezuma State: KS ZIP: 67867	First: Gregory C. 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: <input type="checkbox"/> 101 E Texcoco Street, Montezuma
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S 1 mile	4 DEPTH OF COMPLETED WELL: 151 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft. or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> 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: 8.75 in. to 153 ft. and in. to ft.	5 Latitude: 37.59890 (decimal degrees) Longitude: -100.44229 (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:.....) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Online Mapper: Google Earth
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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 checked="" type="checkbox"/> Monitoring: well ID EMW1R 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 type="checkbox"/> Oil Field Water Supply: lease..... 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):.....

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 4 in. to 116 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. Sch. 80

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) ☐ Other (Specify)

SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous Slot ☒ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)

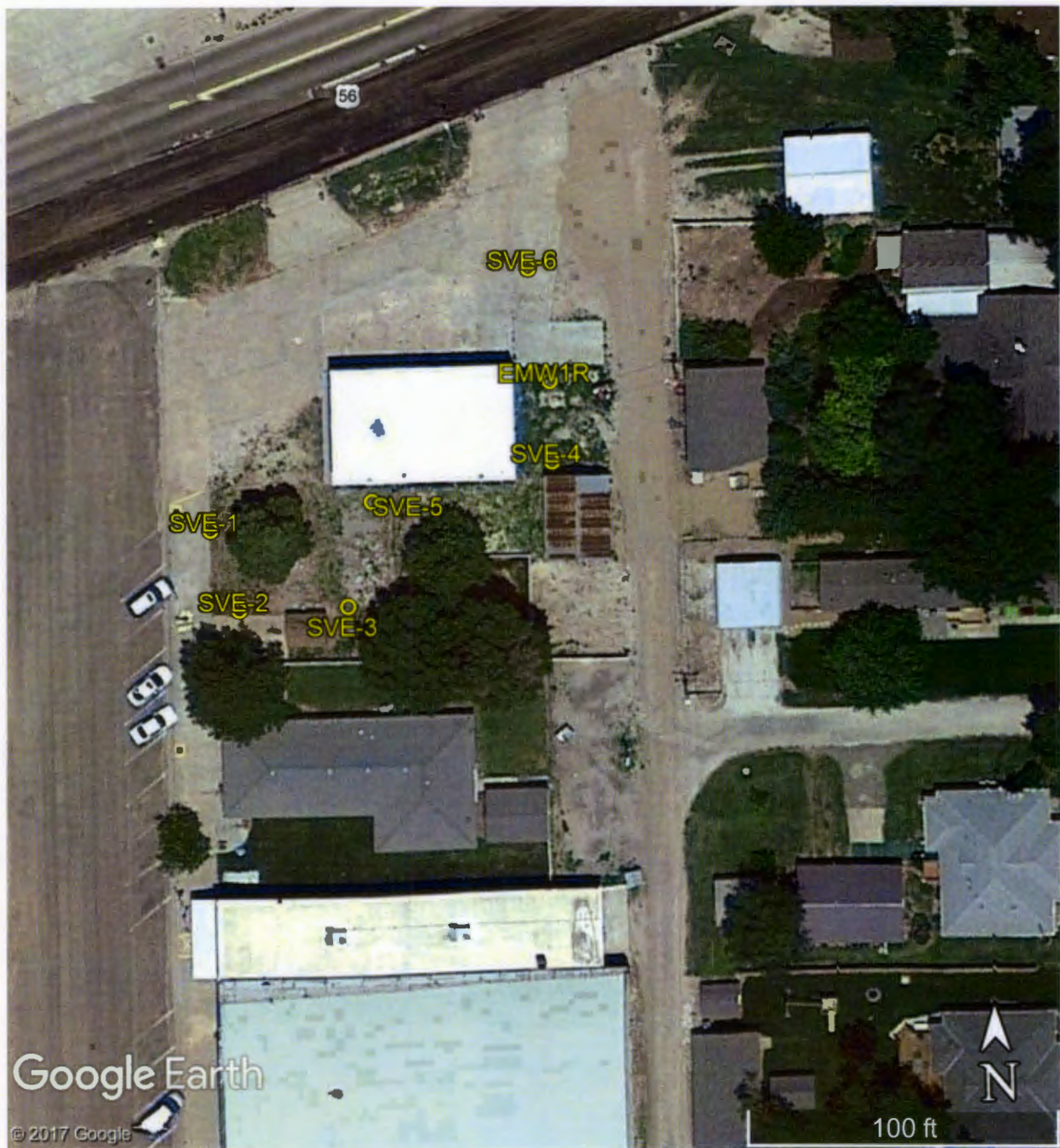
SCREEN-PERFORATED INTERVALS: From 116 ft. to 151 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 112 ft. to 153 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other.....
Grout Intervals: From 2 ft. to 112 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) Contaminated Site.....
Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete	80	88	Clay, w/caliche, sandy, Lt. Brown
0.5	1	Sand (fill)	88	98	Sand, vf-c w/f-m gravel
1	8	Clay and Sand (possible fill)	98	125	Clay, sandy, vf-c, V. Lt. Brown to Brown
8	31	Clay, silty to v. silty, Brown to Lt. Brown	125	132	Sand, vf-c
31	44	Clay, v. silty, Brown to Yellow Brown	132	136	Sand, vf-c, clayey, Brown
44	52	Clay, sandy, tr. caliche, Lt. Brown	136	153	Sand, vf-c w/f-m gravel, Brown
52	57	Sand, vf-m, clayey, Brown	Notes:		
57	73	Clay, v. sandy, occ caliche, V Lt Brn to Brn			
73	80	Clay, v. sandy, Red Brown			

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) 7/12/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527..... This Water Well Record was completed on (mo-day-year) 8/1/2017 under the business name of GeoCore Inc. Signature _____



Evan's Tire Site
101 E. Texcoco St., Montezuma

GPS Coordinates:

EMW1R: 37.59890, -100.44229
SVE-1: 37.59878, -100.44267
SVE-2: 37.59871, -100.44264
SVE-3: 37.59871, -100.44252
SVE-4: 37.59883, -100.44229

SVE-5: 37.59880, -100.44249
SVE-6: 37.59900, -100.44231