

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

SVE-1

1 LOCATION OF WATER WELL: County: Gray	Fraction SW 1/4 SW 1/4 SW 1/4 NE 1/4	Section Number 24	Township Number T 28 S	Range Number R 29 E W
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2 WELL OWNER: Last Name: Love First: Gregory C. Business: Address: 24506 13 Road Address: City: Montezuma State: KS ZIP: 67867	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 NW NE W X E SW SE S 1 mile	4 DEPTH OF COMPLETED WELL: 140 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 144 ft. and in. to ft.	5 Latitude: 37.59878 (decimal degrees) Longitude: -100.44267 (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
6 Elevation: 2779 ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input checked="" type="checkbox"/> Topographic Map <input type="checkbox"/> Other		

7 WELL WATER TO BE USED AS:		
1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	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 type="checkbox"/> Monitoring: well ID.....	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
2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	9. Environmental Remediation: well ID SVE-1..... <input type="checkbox"/> Air Sparge <input checked="" type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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 100 ft., Diameter 4 in. to 140 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 ☐ 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)

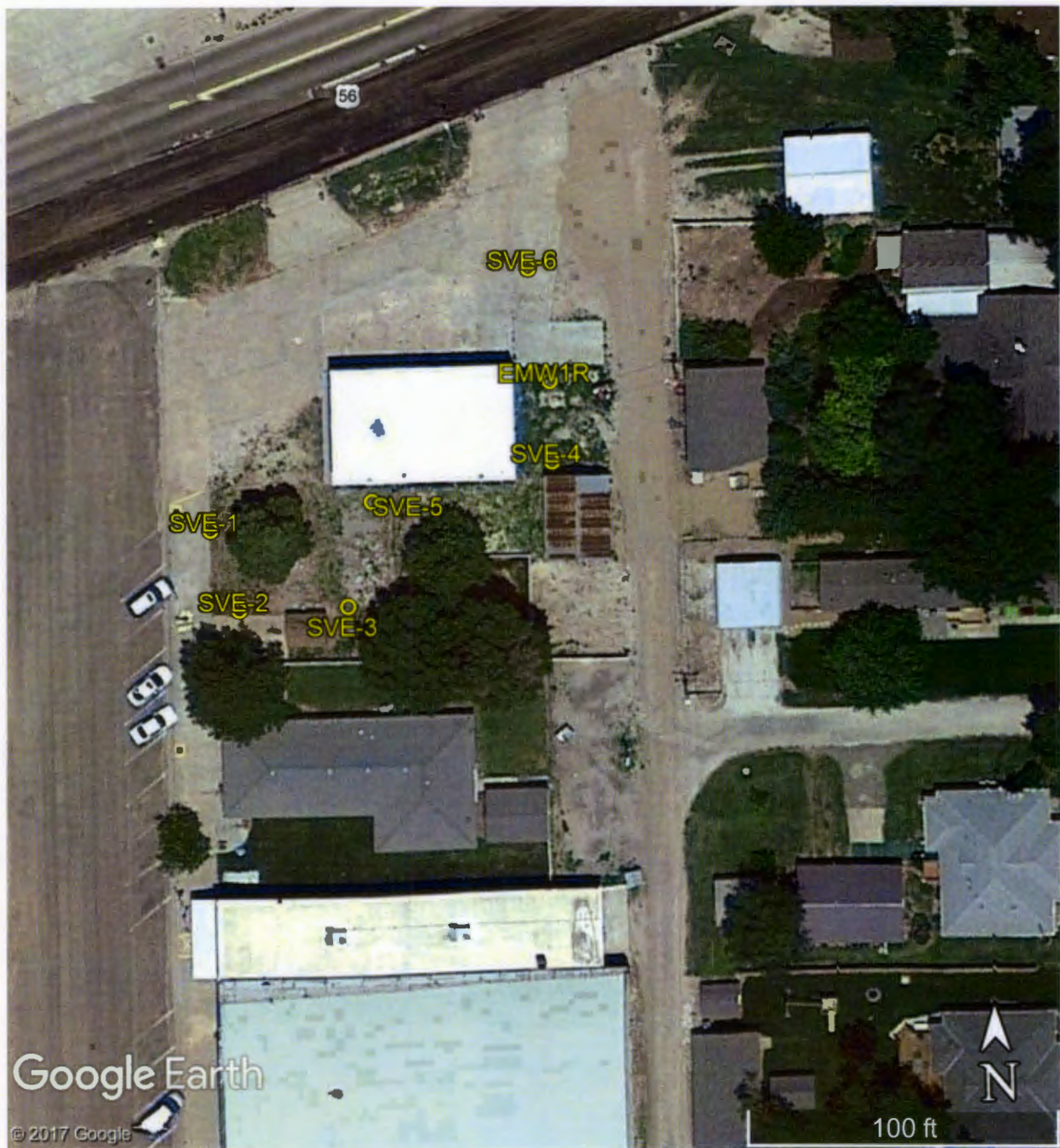
SCREEN-PERFORATED INTERVALS: From 100 ft. to 135 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 95 ft. to 144 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other.....
Grout Intervals: From 3 ft. to 95 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	4	Clay, silty, Brown	86	90	Intbdd Clay & Sand, vf-c
4	10	Clay, silty, Lt. Brown to Yellow Brown	90	96	Sand, vf-c w/f gravel, arkosic
10	16	Clay, silty, abnt caliche, Brown	96	103	Clay, sandy, V Lt Brown to Brown
16	23	Clay, sandy w/sand stringers, Brown	103	117	Sand, vf-c, w/clay stringers
23	47	Clay, v. silty, occ caliche, Brn to Yel Brn	117	144	Clay and Sand (vf-m), Lt. Brown
47	63	Clay, sandy-v sandy, Brown to Lt Brown			
63	72	Clay, occ caliche, silty-sndy, Brn to Lt Brn	Notes:		
72	80	Clay, v. sandy, tr. caliche, Red Brown			
80	86	Clay, occ. caliche, sandy, V Lt 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) 7/11/2017 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