

WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

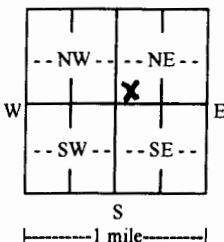
Well ID

SVE-2

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

2 WELL OWNER: Last Name: Love 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: ☐
Business: Address: 24506 13 Road 101 E Texcoco Street, Montezuma
Address: City: Montezuma State: KS ZIP: 67867

3 LOCATE WELL WITH "X" IN SECTION BOX:
N



4 DEPTH OF COMPLETED WELL: 140 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft. or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 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: 8.75 in. to 144 ft. and
in. to ft.

5 Latitude: 37.59871 (decimal degrees)
Longitude: -100.44264 (decimal degrees)
Horizontal 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: Google Earth

6 Elevation: 2779 ft. ☒ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☒ Topographic Map
☐ 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 | 10. <input type="checkbox"/> Oil Field Water Supply: lease |
| 2. <input type="checkbox"/> Irrigation | 6. <input type="checkbox"/> Dewatering: how many wells? | 11. Test Hole: well ID |
| 3. <input type="checkbox"/> Feedlot | 7. <input type="checkbox"/> Aquifer Recharge: well ID | <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical |
| 4. <input type="checkbox"/> Industrial | 8. <input type="checkbox"/> Monitoring: well ID | 12. Geothermal: how many bores? |
| | 9. Environmental Remediation: well ID SVE-2 | a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical |
| | <input type="checkbox"/> Air Sparge <input checked="" type="checkbox"/> Soil Vapor Extraction | b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water |
| | <input type="checkbox"/> Recovery <input type="checkbox"/> Injection | 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 94 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 94 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:

- | | | | | |
|---|--|--|---|---|
| <input type="checkbox"/> Septic Tank | <input type="checkbox"/> Lateral Lines | <input type="checkbox"/> Pit Privy | <input type="checkbox"/> Livestock Pens | <input type="checkbox"/> Insecticide Storage |
| <input type="checkbox"/> Sewer Lines | <input type="checkbox"/> Cess Pool | <input type="checkbox"/> Sewage Lagoon | <input type="checkbox"/> Fuel Storage | <input type="checkbox"/> Abandoned Water Well |
| <input type="checkbox"/> Watertight Sewer Lines | <input type="checkbox"/> Seepage Pit | <input type="checkbox"/> Feedyard | <input type="checkbox"/> Fertilizer Storage | <input type="checkbox"/> 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	Gravel	80	91	Clay, sandy to v. sandy, Lt Brn to Brn
0.5	12	Clay, silty, Brown	91	97	Sand, vf-c w/f-m gravel
12	20	Clay, Lt Brn to Yel Brn w/Tan caliche	97	104	Intbd Sand, vf-m, and Clay, V Lt Brown
20	32	Silt, sandy, Lt. Brown	104	120	Sand, f-c w/f-m gravel, Brown
32	42	Clay, v. silty, Brown to Lt. Brown	120	144	Clay and Sand, vf-c, V Lt Brown to Brown
42	57	Clay, sandy stringers, silty, Lt. Brown	Notes:		
57	64	Clay, tr. caliche, V Lt Brown			
64	72	Clay, sandy, Lt. Brown to Brown			
72	80	Clay, v. sandy, tr. caliche, Red Brown			

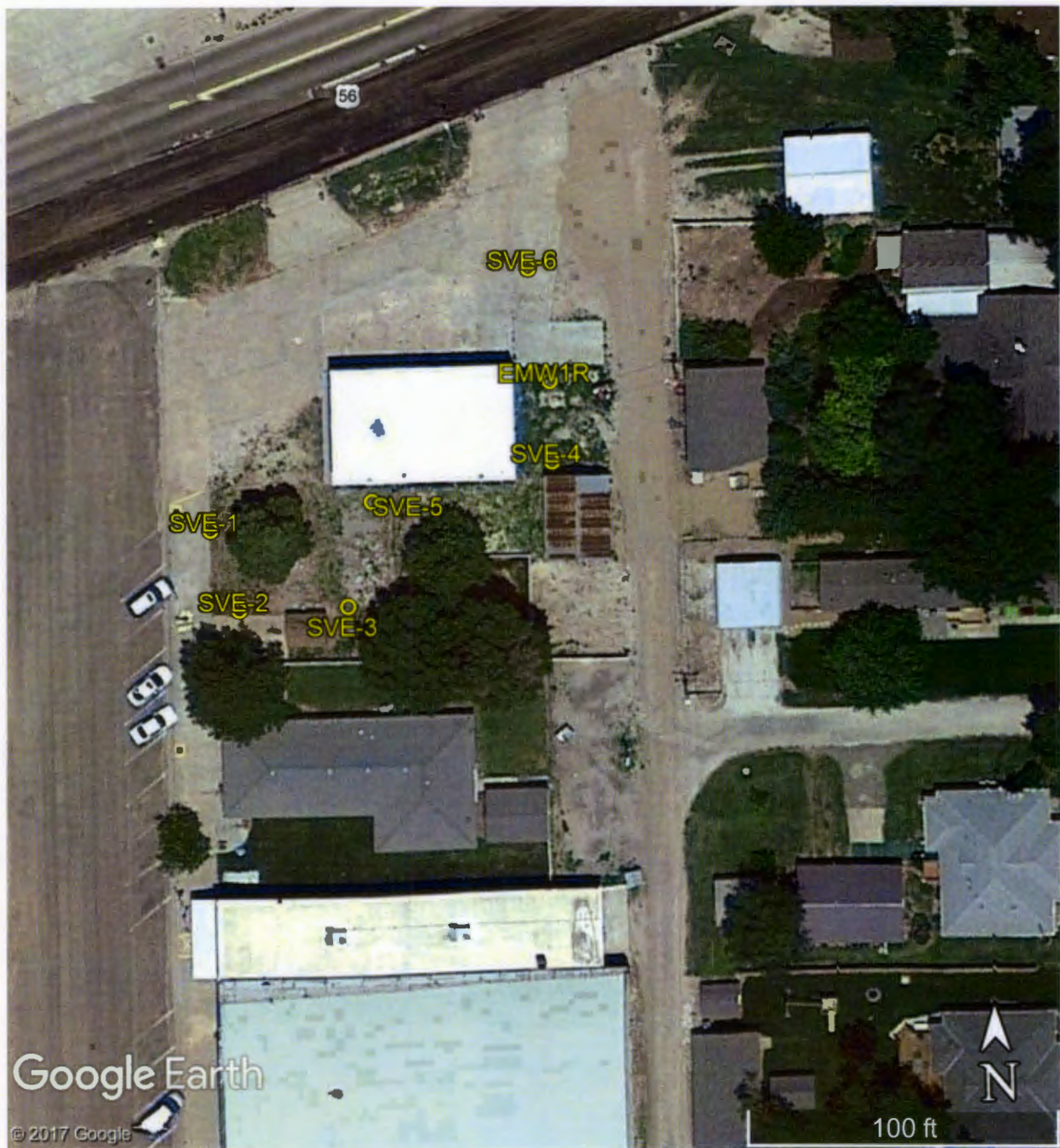
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) 7/10/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527. This Water Well Record was completed on (mo-day-year) 8/1/2017 under the business name of GeoCore Inc. Signature *David Hall*

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

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

KSA 82a-1212

Revised 7/10/2015



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