

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

MW-2

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: **Scott** Fraction: SW ¼ SE ¼ SE ¼ SE ¼ Section Number: **13** Township Number: T 18 S Range Number: R 33 E W

2 WELL OWNER: Last Name: **Kansas Dept of Health & Environment** First: **1000 SW Jackson St.** 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:
Address: **216 W. 5th Street, Scott City**
City: **Topeka** State: **KS** ZIP: **66612**

3 LOCATE WELL WITH "X" IN SECTION BOX:
N
W E
S
-----1 mile-----
X

4 DEPTH OF COMPLETED WELL: **220** 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: **9** in. to **225** ft. and
..... in. to ft.

5 Latitude: **38.482973** (decimal degrees)
Longitude: **-100.908972** (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: 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 checked="" type="checkbox"/> Monitoring: well ID MW-2	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input 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 **190** ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

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 **190** ft. to **220** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **182** ft. to **225** ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From ft. to **62** ft., From **62** ft. to **143** ft., From **143** ft. to **182** 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
<input type="checkbox"/> Other (Specify)				

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	26	Clay	147	150	Silt, clayey, Lt. Tan
26	40	Silt, Lt. Brown	150	161	Sand, f-m, Lt. Tan
40	70	Clay	161	177	Silt, clayey, Lt. Tan
70	105	Sand, f-c	177	198	Sand, m-f
105	106	Sand lens, cemented (caliche)	198	205	Clay, Lt. Tan
106	121	Clay, Lt. Brown	205	225	Shale, Yellow Brn to Dk Blue Gray
121	129	Sand, clayey, Red Brown	Notes:		
129	133	Caliche			
133	147	Sand, f-m			

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) **9/26/2018** 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) **10/31/2018**..... under the business name of **GeoCore Inc.** Signature *[Signature]*

Scott SW SESESE

13-18-33W



Former Donna's Cleaners
216 W. 5th Street, Scott City

GPS Coordinates:

- MW-1: 38.482637, -100.909008
- MW-2: 38.482973, -100.908972
- MW-3: 38.483645, -100.908342
- MW-4: 38.483923, -100.909577
- MW-5: 38.484436, -100.908156
- MW-6: 38.486048, -100.908340

RECEIVED
JAN 11 2019
BUREAU OF WATER