

WATER WELL RECORD Form WWC-5

Division of Water
Resources App. No.

IW2

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: <u>Cheyenne</u>	Fraction <u>¼ NW ¼ SW ¼ SW ¼</u>	Section Number <u>22</u>	Township Number <u>T 3 S</u>	Range Number <u>R 40 E W</u>
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2 WELL OWNER: Last Name: <u>St. Francis Mercantile Equity Exchange</u> Business: <u>320 W. Washington St.</u> Address: <u>320 W. Washington St.</u> City: <u>St. Francis</u> State: <u>KS</u> ZIP: <u>67756</u>	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: ☒
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3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL: <u>23</u> ft. Depth(s) Groundwater Encountered: 1) <u>16</u> 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: <u>8.25</u> in. to <u>23</u> ft. and in. to ft.	5 Latitude: <u>39.774644</u> (decimal degrees) Longitude: <u>-101.805083</u> (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: <u>Google Earth</u>
		6 Elevation: <u>3293</u> ft. ☒ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☒ Other <u>Google Earth</u>

7 WELL WATER TO BE USED AS:

1. Domestic: ☐ Household ☐ Lawn & Garden ☐ Livestock	2. ☐ Irrigation	3. ☐ Feedlot	4. ☐ Industrial	5. ☐ Public Water Supply: well ID	6. ☐ Dewatering: how many wells?	7. ☐ Aquifer Recharge: well ID	8. ☐ Monitoring: well ID	9. Environmental Remediation: well ID <u>IW-2</u> ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☒ Injection	10. ☐ Oil Field Water Supply: lease	11. Test Hole: well ID ☐ Cased ☐ Uncased ☐ Geotechnical	12. Geothermal: how many bores? a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water	13. ☐ Other (specify):
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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 2 in. to 21 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 0 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 21 ft. to 23 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 19 ft. to 23 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 3.5 ft. to 19 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)
Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Sand, f-m, clayey, Brn to Dk Brn			
1	9	Sand, vf-m, Brn to Lt Brn @ 3', sbrd			
9	12	Sand, vf-f, silty, Brn to Dk Brn			
12	16	Sand, vf-c, silty, Gray			
16	20	Sand, vf-c, tr f grvl, Gray, saturated			
20	23	Sand, f-c w/f grvl, Brn, bcmg clayey @ TD			

Notes:

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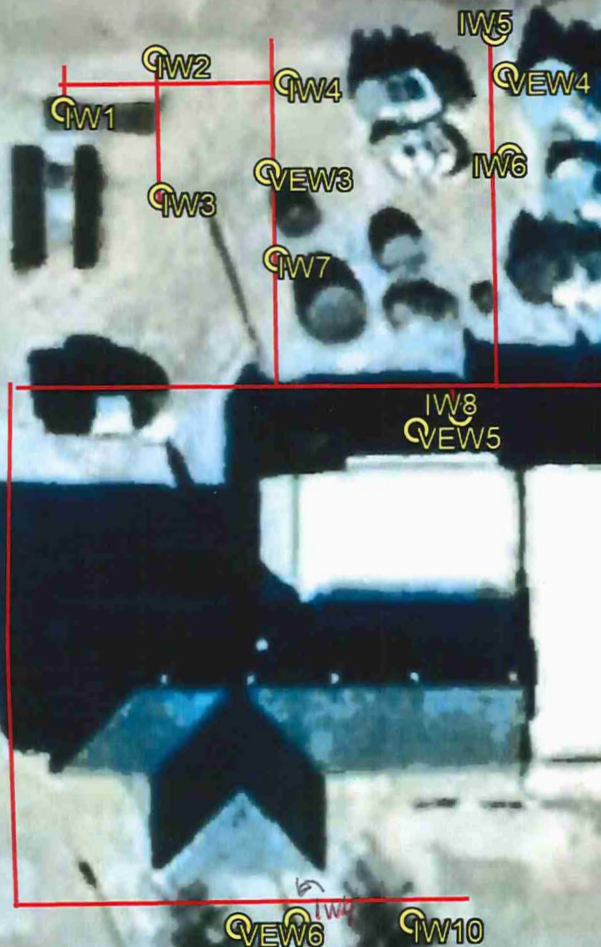
BUREAU OF WATER

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) 10/27/2025 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) 11/25/2025 under the business name of GeoCore, LLC Signature [Signature]

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BUREAU OF WATER



Fresh Seven Coffee Roasters

St. Francis Mercantile Equity Exchange
320 W Washington, St. Francis KS
KDE # 46-012-14962

T.3 R.40W Sec. 22
Cheyenne County

Google Earth

Image © 2025 Airbus

100 ft

