1366291

WATER WELL RECORD Form WWC-5

☑ Original Record ☐ Correction ☐ Change in Well Use

Division of Water Resources App. No. [ ]

Well ID: FMW-9D

1 LOCATION OF WATER WELL:

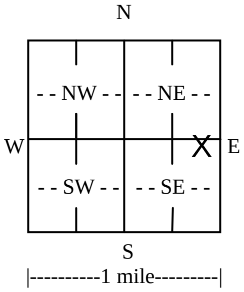
County	Fraction	Section Number	Township Number	Range Number
Nemaha	NW ¼ NE ¼ NE ¼ SE ¼	34	T 2 S	R 12 ☑ E ☐ W

2 WELL OWNER:

Last Name: First:
Business: KDHE
Address: 1000 SW Jackson St., Ste. 410
Address:
City: Topeka State: KS ZIP: 66612

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: ☐
223 Main St. - Seneca

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 50.5 ft.

Depth(s) Groundwater Encountered: 1) 22 ft. 2) 10.6 ft. 3) .... ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 5.92 ft.
☑ below land surface, measured on (mo-day-yr) 08/17/2017
☐ 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: 8.25 in. to 50.5 ft. and .... in. to .... ft.

5 Latitude: 39.833998 (decimal degrees)
Longitude: 96.053984 (decimal degrees)

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: ....

6 Elevation: 1098.10 ft. ☐ Ground Level ☑ TOC

Source: ☑ Land Survey ☐ GPS ☐ Topographic Map ☐ Other ....

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 FMW-9D
9. Environmental Remediation: well ID .... ☐ 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): ....

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 40.5 ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface 0 in. Weight .... lbs./ft. Wall thickness or gauge No. 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 40.5 ft. to 50.5 ft., From .... ft. to .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From 38.5 ft. to 50.5 ft., From .... ft. to .... ft., From .... ft. to .... ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ....

Grout Intervals: From 1 ft. to 38.5 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? North Distance from well? 350 ft.

10

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	33	Silty Clay, dk brn to lgt brn to gry			
33	50.5	Wthrd Shale, gry			

Notes:

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) 08/01/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo-day-year) 09/07/2017 under the business name of GSI Engineering, LLC

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212

250' 0 250'

1:3000

N

LEGEND

- Approximate Site Boundary
- Nested Monitoring Wells
- Long Screened Monitoring Wells
- COOP Monitoring Wells

All locations & boundaries are approximate

DRAWN BY: C.DREYER	PROJ. MANGR: K.WHEELER	
JOB#: 167423	DATE: 09-18-17	

Former Frank's Wash and Dry
3rd and Main St.
Seneca, KS

NEW MONITORING WELL LOCATIONS

GSI
4505 EAST 47TH STREET SOUTH
WICHITA, KANSAS 67210-1651
Phone: 316-554-0725 • Fax: 316-554-0744

FIGURE 2