

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID TMW-02

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: **Sedwick** Fraction: SE 1/4 NE 1/4 NE 1/4 SE 1/4 Section Number: **3** Township Number: **T 27 S** Range Number: **R 1 E Q W**

2 WELL OWNER: Last Name: **KDHE** First: 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: **KDHE** Address: **1000 SW Jackson St.** *Approx. 150' W. of intersection of N. Hillside St. & N. Lorraine, Wichita, Ks.*
 Address: City: **Iopeka** State: **Ks.** ZIP:

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE	E
W	X	
SW	SE	
	S	

-----1 mile-----

4 DEPTH OF COMPLETED WELL: **18.5** 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 **18.5** ft. and in. to ft.

5 Latitude: **37.729158** (decimal degrees)
Longitude: **97.299738** (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:

6 Elevation: **NA** 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 TMW-02	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 **2** in. to **6.5** ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface **0** in. Weight lbs./ft. Wall thickness or gauge No. **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 **8.5** ft. to ft., From **18.5** ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **6.5** ft. to ft., From **18.5** ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **cement pad**
 Grout Intervals: From **1** ft. to **6.5** ft., From **0** ft. to **1** 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) **PCE Plume**
 Direction from well? **NW** Distance from well? **NA** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Clay, dark brown, stiff, moist			
5	8	Clay, light brown, stiff, slightly moist			
8	10	Clay, olive, stiff, dry			
10	18.5	Clay, olive/gray, hard, dry, trace weathered shale			
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) **4-6-2022** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **604** This Water Well Record was completed on (mo-day-year) **5/5/22**
 under the business name of **Environmental Priority Service, Inc.** Signature *[Signature]*



SCS ENGINEERS
ENVIRONMENTAL CONSULTANTS

8575 W 110TH STREET, SUITE 100
 OVERLAND PARK, KS 66210
 PH. (913) 681-0030 FAX. (913) 681-0012

PROJ. NO. 27221403.00	CHK. BY. JDJ	APP. BY. SLM
CHK. BY. JDJ	CHK. BY. JDJ	

CLIENT:

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
 BUREAU OF ENVIRONMENTAL REMEDIATION
 1000 SW JACKSON STREET, SUITE 410
 TOPEKA, KANSAS 66612

SHEET TITLE:

Figure 2: SITE LAYOUT AND WELL LOCATIONS MAP

PROJECT TITLE:

PCE - EAST 21ST STREET UPGRADE
 2620 EAST 21ST STREET NORTH,
 WICHITA, KANSAS

DATE:

12/7/2021

SCALE:

AS SHOWN

FIGURE NO.

2 of 2