

WATER WELL RECORD Form WWC-5

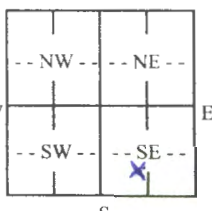
Division of Water Resources App. No.

Well ID TMW-11

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: <u>Sedwick</u>	Fraction <u>SE 1/4 NE 1/4 SW 1/4 SE 1/4</u>	Section Number <u>3</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u>
--	--	----------------------------	----------------------------------	------------------------------

2 WELL OWNER: Last Name: <u>KDHE</u> Business: <u>KDHE</u> Address: <u>1000 SW Jackson St.</u> City: <u>Topeka</u> State: <u>Ks.</u> ZIP: <u> </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: <input type="checkbox"/> <u>Approx. 100 ft. west of intersection of Volutsia & Audrey St., Wichita, Ks.</u>
--	---

3 LOCATE WELL WITH "X" IN SECTION BOX: N W  E S -----1 mile-----	4 DEPTH OF COMPLETED WELL: <u>16</u> ft. Depth(s) Groundwater Encountered: 1) <u> </u> ft. 2) <u> </u> ft. 3) <u> </u> ft., or 4) <input checked="" type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>6.54</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>4-4-2022</u> <input type="checkbox"/> above land surface, measured on (mo-day-yr) <u> </u> Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Estimated Yield: <u>8.75</u> gpm Bore Hole Diameter: <u> </u> in. to <u>16</u> ft. and <u> </u> in. to <u> </u> ft.	5 Latitude: <u>37.724724</u> (decimal degrees) Longitude: <u>97.304000</u> (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: <u> </u>) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: <u> </u>
		6 Elevation: <u>NA</u> ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other <u> </u>

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID <u> </u>	10. <input type="checkbox"/> Oil Field Water Supply: lease <u> </u>
2. <input type="checkbox"/> Air Sparge <input type="checkbox"/> Recovery	6. <input type="checkbox"/> Dewatering: how many wells? <u> </u>	11. Test Hole: well ID <u> </u> <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
3. <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Injection	7. <input type="checkbox"/> Aquifer Recharge: well ID <u> </u>	12. Geothermal: how many bores? <u> </u> a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
4. <input type="checkbox"/> Monitoring: well ID <u>TMW-11</u>	8. <input checked="" type="checkbox"/> Environmental Remediation: well ID <u> </u>	13. <input type="checkbox"/> Other (specify): <u> </u>

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 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 6 ft. to 16 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 4 ft. to 16 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other cement pad
Grout Intervals: From ft. to 4 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	4	Clay, dark brown, stiff, slightly moist			
4	11	Clay, olive, dry, stiff			
11	15	Clay, olive, wet, sandy			
15	16	Clay, gray, moist, stiff			
		weathered shale fragments			
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) 4-4-2022 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) 5/6/22 under the business name of Environmental Priority Service, Inc. Signature P.A. Mc



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	DRN. BY: JDJ
CHK. BY: JDJ	APP. BY: SLM

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