

**WATER WELL RECORD Form WWC-5**

Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID

Well ID

NWL-31D

**1 LOCATION OF WATER WELL:** County: Sedgwick Fraction SW 1/4 SW 1/4 SW 1/4 NW 1/4 Section Number 4 Township Number T 27 S Range Number R 1 E W

**2 WELL OWNER:** Last Name: City of Wichita/Environmental Health First: Address: 455 N. Main 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:  North right-of-way on E. 25th St N. east of N. Broadway Ave. Wichita, KS City: Wichita State: KS ZIP: 67202

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

**4 DEPTH OF COMPLETED WELL:** 41 ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4)  Dry Well WELL'S STATIC WATER LEVEL: 10.13 ft.  below land surface, measured on (mo-day-yr) 3/25/20  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: 3.25 in. to 41 ft. and ..... in. to ..... ft.

**5 Latitude:** 37.72999 (decimal degrees) **Longitude:** 97.33502 (decimal degrees) Horizontal Datum:  WGS 84  NAD 83  NAD 27 Source for Latitude/Longitude:  GPS (unit make/model: garmen c60) (WAAS enabled?  Yes  No)  Land Survey  Topographic Map  Online Mapper: **6 Elevation:** ..... 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 NWL-31D 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 1.25 in. to 2.6 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface -0.3 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 2.6 ft. to 41 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From 2.2 ft. to 41 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other Grout Intervals: From 2 ft. to 22 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	12	Silty clay			
12	38	Sand			
38	-	Shale			

Notes: Lithologic log based on Electrical Conductivity logging data.

**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) 3/19/20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710 This Water Well Record was completed on (mo-day-year) 4/15/20 under the business name of Below Ground Surface, Inc. Signature

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015