

County: Wallace Fraction: NW NW NW NE Sec. 27 T. 13 S R. 40 W

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: City of Sharon Springs Monitoring Well

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

Fraction (1/4 calls): _____

Other changes: Initial statements: Contractors License No. 735

Changed to: Contractors License No. 881

Comments: Well Contractors License changed to match with Woofter Pump and Well

Verification method: Confirmed by Milco Env. Srvs. via Pam Chaffee

Initials: RS Date: 03/11/2024

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

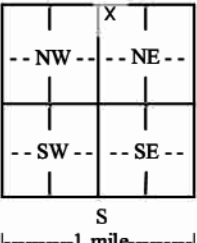
MW-15

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Wallace	Fraction NW ¼ NW ¼ NW ¼ NE ¼	Section Number 27	Township Number T 13 S	Range Number R 40 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: City of Sharon Springs Business: City of Sharon Springs Address: P.O. Box 490 Address: City: Sharon Springs State: KS ZIP: 67758	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"/> in ROW north of 527 N. Boeke Street in Sharon Springs
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL: 40.3 ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 27.05 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 1/26/2023 <input type="checkbox"/> 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: 8.5 in. to 40.3 ft. and in. to ft.	5 Latitude: 38.900810 (decimal degrees) Longitude: -101.749696 (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: Spectra SP85) (WAAS enabled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
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7 WELL WATER TO BE USED AS: 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial 5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID MW-15 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection 10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? 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 13. <input type="checkbox"/> 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: <input type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded Casing diameter 2 in. to 25.3 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface -3 in. Weight 0.68 lbs./ft. Wall thickness or gauge No. 0.154 TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous Slot <input checked="" type="checkbox"/> Mill Slot <input type="checkbox"/> Gauze Wrapped <input type="checkbox"/> Torch Cut <input type="checkbox"/> Drilled Holes <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Louvered Shutter <input type="checkbox"/> Key Punched <input type="checkbox"/> Wire Wrapped <input type="checkbox"/> Saw Cut <input type="checkbox"/> None (Open Hole) SCREEN-PERFORATED INTERVALS: From 25.3 ft. to 40.3 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 23 ft. to 40.3 ft., From ft. to ft., From ft. to ft.
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9 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From 1 ft. to 23 ft., From ft. to ft., From ft. to ft. Nearest source of possible contamination: <input type="checkbox"/> Septic Tank <input type="checkbox"/> Lateral Lines <input type="checkbox"/> Pit Privy <input type="checkbox"/> Livestock Pens <input type="checkbox"/> Insecticide Storage <input type="checkbox"/> Sewer Lines <input checked="" type="checkbox"/> Cess Pool <input type="checkbox"/> Sewage Lagoon <input type="checkbox"/> Fuel Storage <input type="checkbox"/> Abandoned Water Well <input type="checkbox"/> Watertight Sewer Lines <input type="checkbox"/> Seepage Pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer Storage <input type="checkbox"/> Oil Well/Gas Well <input type="checkbox"/> Other (Specify) Direction from well? Distance from well? ft.
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10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	13.5	Silt			
13.5	23	Clay			
23	40.3	Shale, clayey, highly weathered			

Notes: Shamrock Service
KDHE Project Code: U6-100-00704
881-License No- KGS-DRL

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) 1/26/2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 735 This Water Well Record was completed on (mo-day-year) 3/23/2023 under the business name of Wootter Pump and Well Signature

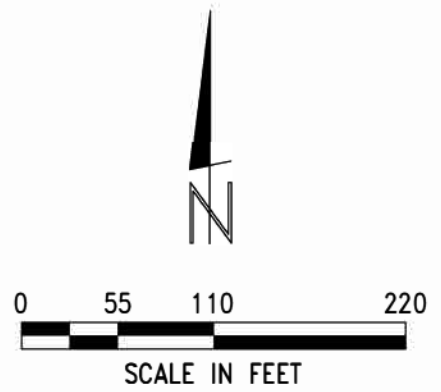
PLOTTED: 3/7/2023 1:57 PM G:\Projects\437\437-P1-02\Semi-annual 3-2023\Figure A.dwg SAVED: 12/5/2022 2:52 PM



LEGEND

- MONITORING WELL
- PLUGGED WELL
- FORMER UST BASIN
- FORMER PUMP ISLAND/PRODUCT LINES

T. 13 Rge. 40W Sec. 27
 Wallace County
 KDHE: Shamrock Service
 U6-100-00704



REVISIONS	BY
Kearney, NE (308) 237-5923 McCook, NE (308) 345-4741	
SHAMROCK SERVICE SITE MAP	
612 N. MAIN STREET - SHARON SPRINGS, KANSAS U6-100-00704	
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SCALE: AS SHOWN PROJECT NO. M437-P1-02 DATE: MARCH, 2023 FIELD BOOK: M&A DWG NO. DRAWN BY: TWB SHEET:	APRVD BY:
FIGURE A	