

County: Barber Fraction: NE, SE, NE, NW Sec. 10 T. 31 S R. 10 W

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

Owner: Lukens Family Trust Livestock well

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

Fraction (1/4 calls): SE, NE, NW

NE, SE, NE, NW

Other changes: Initial statements: County and directions to well not provided.

Changed to: Barber Cnty. From Sharon, KS, 2 mi E, 8 mi N on Sand Plum Rd, 0.4 mi W on Ridge Rd, ~ 1,000 ft S on road to wind turbine, and ~ 500 ft W.

Comments: _____

Verification method: Confirmed location with WW contractors for Lyman's Inc., and used Google Earth and STR Finder.

Initials: PKC Date: 12/8/21

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

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL:

County:

Fraction

$\frac{1}{4}$ SE $\frac{1}{4}$ NE NW

Section Number

10

Township Number

T 31 S

Range Number

R 10 E ☒ W

2 WELL OWNER: Last Name:

First:

Business:

Address:

Address:

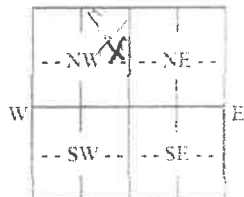
City:

Lukens Family Trust
507 N. Cedar St
Medicine Lodge KS ZIP: 67104

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: ☐

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



S

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

4 DEPTH OF COMPLETED WELL: 130 ft.

Depth(s) Groundwater Encountered: 1) ft.

2) 86 ft. 3) ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 85 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: 15 gpm

Bore Hole Diameter: 10 in. to 130 ft. and

..... in. to ft.

5 Latitude: (decimal degrees)

Longitude: (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: ft. ☐ Ground Level ☐ IOC

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

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 diameter 5 in. to 130 ft. Diameter in. to ft.

Casing height above land surface 24 in. Weight 160 lbs./ft. Wall thickness or gauge No.

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 115 ft. to 130 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 100 ft. From 105 ft. to 130 ft. From ft. to ft.

9 GROUT MATERIAL:

☐ Neat cement

☐ Cement grout

☒ Bentonite

☐ Other

Grout Intervals: From 0 ft. to 20 ft. From 100 ft. to 105 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? 0 Distance from well? None within 1000' ft.

10 FROM TO

LITHOLOGIC LOG

FROM TO

LIT. LOG (cont.) or PLUGGING INTERVALS

0 7 Brown Clay
7 22 Medium Sand
22 24 White Clay
24 32 Medium Sand
32 46 Brown Clay
46 60 Sand
60 86 Gray Clay
86 92 Sand

92 117 Brown Clay
117 121 Sand
121 127 Brown Clay
127 129 Sand
129 130 Hard Gray Clay

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-yr) 11-1-21 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo-day-yr) 11-10-21

under the business name of Lyman's Inc. Signature Dean Lyman