

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW4

1 LOCATION OF WATER WELL: County: <u>Russell</u>	Fraction SW ¼ SE ¼ SW ¼ SE ¼	Section Number <u>6 BDA</u>	Township Number T <u>11</u> S	Range Number R <u>12</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: <u>Zvolanek</u> First: <u>Terry</u> Business: <u>Midway Coop Association</u> Address: <u>210 Harrison</u> Address: City: <u>Osborne</u> State: <u>KS</u> ZIP: <u>67473</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>19363 KS-HWY 18</u> <u>Luray, KS, 67649</u>
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3 LOCATE WELL WITH "X" IN SECTION BOX:

N

--NW--	--NE--
--SW--	--SE--

S

|-----1 mile-----|

4 DEPTH OF COMPLETED WELL: 35 ft.

Depth(s) Groundwater Encountered: 1) >24 ft.
 2) ft. 3) ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: 16.85 ft.
 below land surface, measured on (mo-day-yr) 11-11-20
 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: 8.5 in. to 35 ft. and
 in. to ft.

5 Latitude: 39.11865 (decimal degrees)
Longitude: -98.9869388 (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: 1604.50 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 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
6. <input type="checkbox"/> Dewatering: how many wells?	7. <input type="checkbox"/> Aquifer Recharge: well ID	11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
8. <input checked="" type="checkbox"/> Monitoring: well ID <u>MW4</u>	9. Environmental Remediation: well ID	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
<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <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 35 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 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 20 ft. to 35 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 18 ft. to 35 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete Surface Completion U-1

Grout Intervals: From 1 ft. to 18 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)

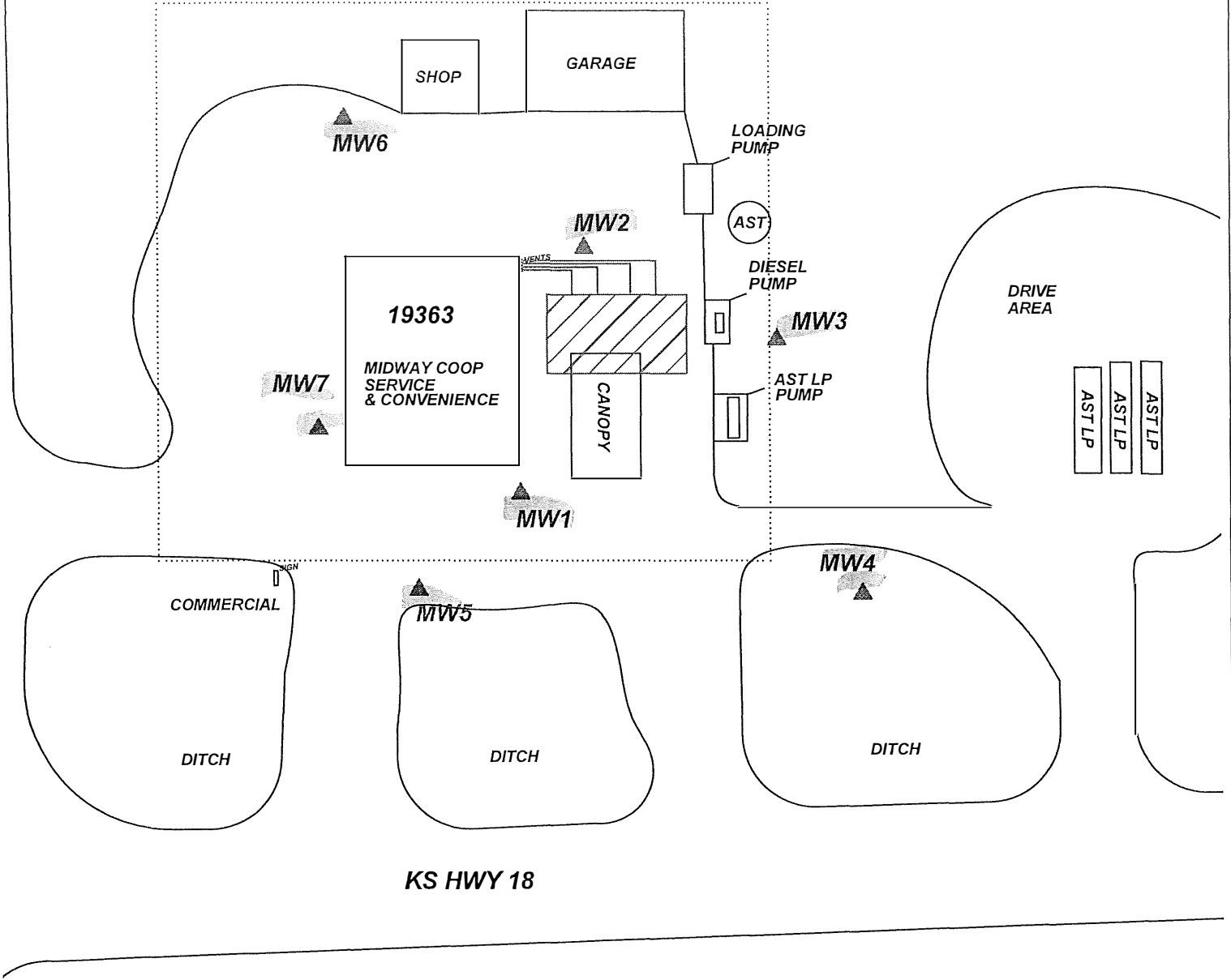
Direction from well? Northwest Distance from well? .75 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete			
0.5	8	Silty Clay (CL), brown			
8	18	Sandstone/Limestone lenses			
18	35	Shale, dark grey, weathered			
Notes: KDHE Storage Tanks (LUST) LSA Project Midway Coop Luray Station, U6-84-15210, Luray					

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) 11-09-20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 12-08-20 under the business name of Associated Environmental, Inc. Signature

AGRICULTURAL

PROPAN. TANKS



PROJECT: **MIDWAY CO-OP LURAY STATION**

ADDRESS: **19363 HWY 18**

LOCATION: **LURAY, KS**

DRAWN BY: **C. ROE** DATE: **4/20/20**

REVISION BY: **B. STALNAKER** DATE: **5/23/23**

AEI JOB #: **TF529** KDHE JOB #: **U6-084-15210**

TITLE:



ASSOCIATED ENVIRONMENTAL INC.

LEGEND:

= FORMER UST BASIN

= MONITORING WELL

= SUBJECT PROPERTY

T.11 R.12W Sec.6
Russell County

SCALE: **1" = 50'**

NOTES:

