

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

MW2

1 LOCATION OF WATER WELL: County: Russell	Fraction SW ¼ SE ¼ SW ¼ SE ¼	Section Number 7	Township Number T 11 S	Range Number R 12 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Zvolanek Business: Midway Coop Association Address: 210 Harrison Address: City: Osborne State: KS ZIP: 67473	First: Terry 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"/> 19363 KS-HWY 18 Luray, KS, 67649
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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: 20.22 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: 39.11889 (decimal degrees)

Longitude: 99.69381 (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: 1608.33 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 <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Livestock	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID MW2	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<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 0 - 1

Grout Intervals: From 1 ft. to 18 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 type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input checked="" 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? North Distance from well? 15 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

ARRIS SIGLE

AGRICULTURAL

PROPAN TANKS

MIDWAY CO-OP ASSOC INC

MCKANNA OIL CO INC

SHOP GARAGE

B6*

MW6

LOADING PUMP

B4

MW2

B3

AST

DIESEL PUMP

MW3

AST LP PUMP

MW7

19363 MIDWAY COOP SERVICE & CONVENIENCE

CANOPY

B2

MW1

B1

DRIVE AREA

AST LP AST LP AST LP

COMMERCIAL

MW5

MW4

DITCH

DITCH

DITCH

KS HWY 18

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

ADDRESS: **19363 HWY 18**

LOCATION: **LURAY, KS**












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

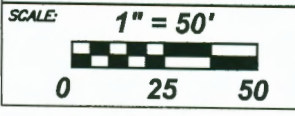
REVISED BY: **C. ROE** DATE: **11/25/20**

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

TITLE: **FIGURE 2.3 AREA BASE MAP CLOSE-UP**

ASSOCIATED ENVIRONMENTAL INC.

- LEGEND:
-  = FORMER UST BASIN
 -  = MONITORING WELL
 -  = SOIL BORING
 -  = SUBJECT PROPERTY
 -  = PARCEL BOUNDARY
 -  = OVERHEAD ELECTRIC (10-25')
 -  = BURIED ELECTRIC (2-5')
 -  = BURIED WATER (3-6')
 -  = BURIED GAS (2-4')
 -  = BURIED SEWER (2-12')
 -  = BURIED CABLE (2-5')



NOTES: * = Indicates boring for saturated and unsaturated zone hydrologic data.