

WATER WELL RECORD Form WWC-5

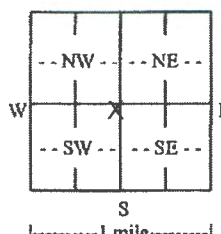
Division of Water Resources App. No.

Well ID MW1R

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4 SW 1/4</u>	Section Number <u>21</u>	Township Number <u>T 21 S</u>	Range Number <u>R 08</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: First: Business: <u>KDHE</u> Address: <u>1000 SW Jackson St.</u> Address: <u>Suite 410</u> City: <u>Topeka</u> State: <u>KS</u> ZIP: <u>66612-1367</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>101 S. Broadway, Sterling, KS</u>
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3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>15.0</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>3.92</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>6-27-19</u> <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: <u>8.5</u> in. to <u>15.0</u> ft. and in. to ft.	5 Latitude: <u>38.20995</u> (decimal degrees) Longitude: <u>98.20711</u> (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 type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: 6 Elevation: <u>1640.02</u> ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other
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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 <u>MW1R</u> 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection
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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 2 in. to 15 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface in. Weight lbs./ft. Wall thickness or gauge No. 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 5 ft. to 15 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 4 ft. to 15 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 1 ft. to 4 ft., From ft. to ft., From ft. to ft.

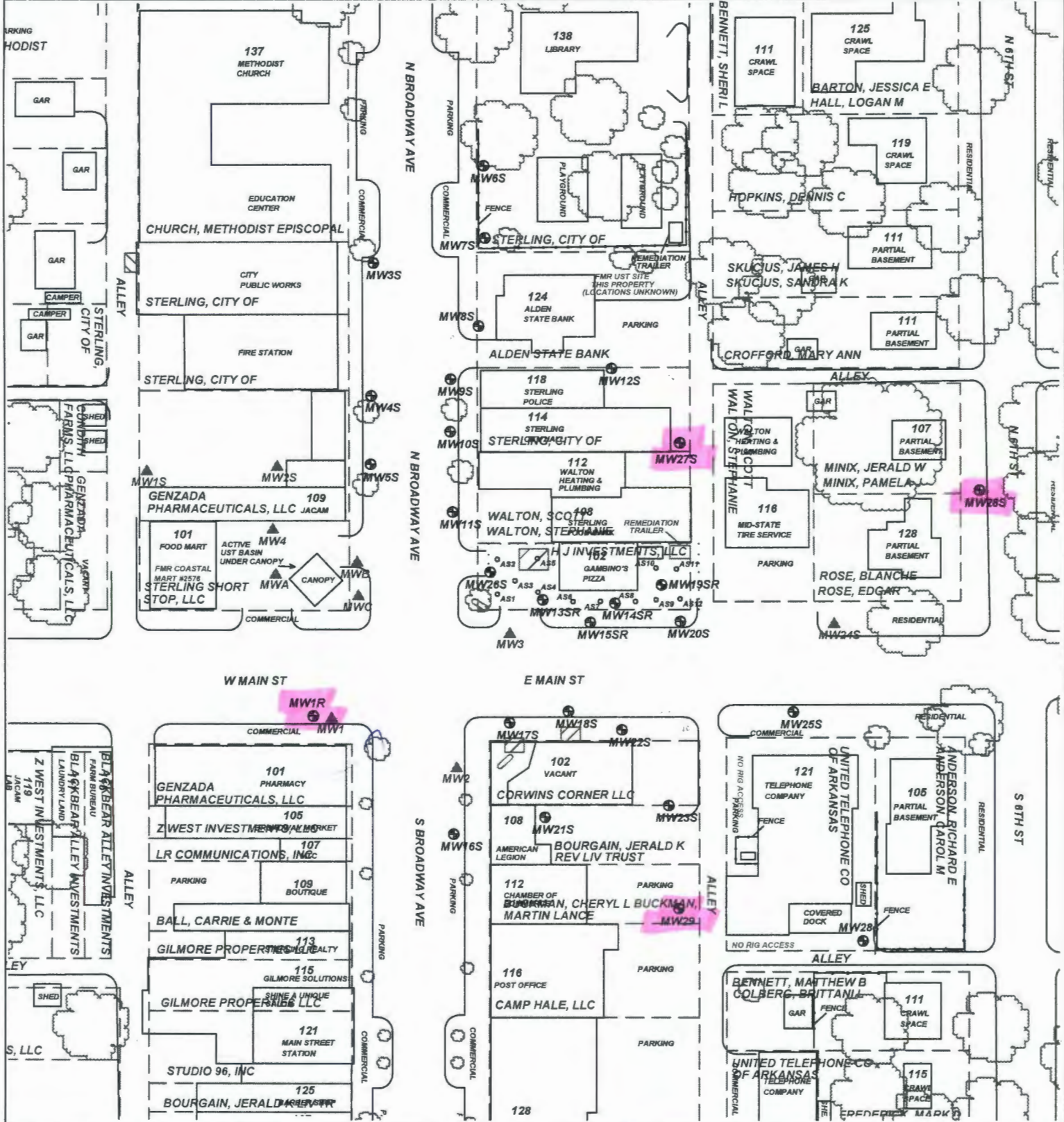
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? North Distance from well? 90 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Asphalt			
0.5	6	Silty Clay, dk brn, firm			
6	15	Sand, brn, well sorted, med grn			

Notes: U5-080-13445
Former Chevron Facility #302554

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) 6/26/19 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) 7/23/19 under the business name of Associated Environmental, Inc. Signature *[Signature]*



PROJECT: FORMER AMOCO #252

ADDRESS: 102 N. BROADWAY

LOCATION: STERLING, KS

DRAWN BY: B. STALNAKER **DATE:** 6/1/18

REVISED BY: C. ROE **DATE:** 6/28/19

AEI JOB #: TM241 **KDHE JOB #:** U5-080-13446

SCALE: 1" = 100'

NOTES:

TITLE:

RECEIVED
AUG 19 2019
BUREAU OF WATER

ASSOCIATED ENVIRONMENTAL INC.

LEGEND:

- ☐ = FORMER UST LOCATIONS
- = FORMER DISPENSER LOCATIONS
- = MONITORING WELL
- = AIR SPARGE WELL
- ▲ = PLUGGED/DESTROYED WELL
- = SUBJECT PROPERTY
- - - = PARCEL BOUNDARY