

County: Johnson Fraction: SW SE NW SW Sec. 1 T. 14 S R. 23 E

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

Owner: Star Fuel Centers MW 4

If location corrected, was listed as:

Section-Township-Range: 1-11-23E

Location changed to:

1-14-23E

Fraction (1/4 calls): _____

Other changes: Initial statements: Lat 38.51318 Long -94.48454

Changed to: Latitude 38.85883 Longitude -94.81261

Comments: _____

Verification method: Correction of Lat/Long sent by Contractor- Environmental Works and verified with

KGS Mapper

Initials: SH Date: 08-04-2020

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-4

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Johnson	Fraction SW ¼ SE ¼ NW ¼ SW ¼	Section Number 1	Township Number T 11 S	Range Number R 23 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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2 WELL OWNER: Last Name: Star Fuel Centers, Inc. Address: 7415 W 130th Street, Suite 100 City: Overland Park State: KS ZIP: 66213	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"/> 1550 S. Hamilton Circle, Olathe, KS
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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: 20.0 ft.

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

WELL'S STATIC WATER LEVEL: 14.87 ft.
 below land surface, measured on (mo-day-yr) 03/16/20
 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: .. 8.25 in. to .. 20.0 ft. and
..... in. to ft.

5 Latitude: 38.51318 (decimal degrees)
Longitude: 94.48454 (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: Google Earth

6 Elevation: 1064.88 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
8. <input checked="" type="checkbox"/> Monitoring: well ID MW-4	9. Environmental Remediation: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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):

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 2.0 in. to 5.0 ft., Diameter in. to ft., Diameter in. to ft. Sch 40

Casing height above land surface -0.55 in. Weight 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 5.0 ft. to 20.0 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 3.0 ft. to 20.0 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 1.0 ft. to 3.0 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:

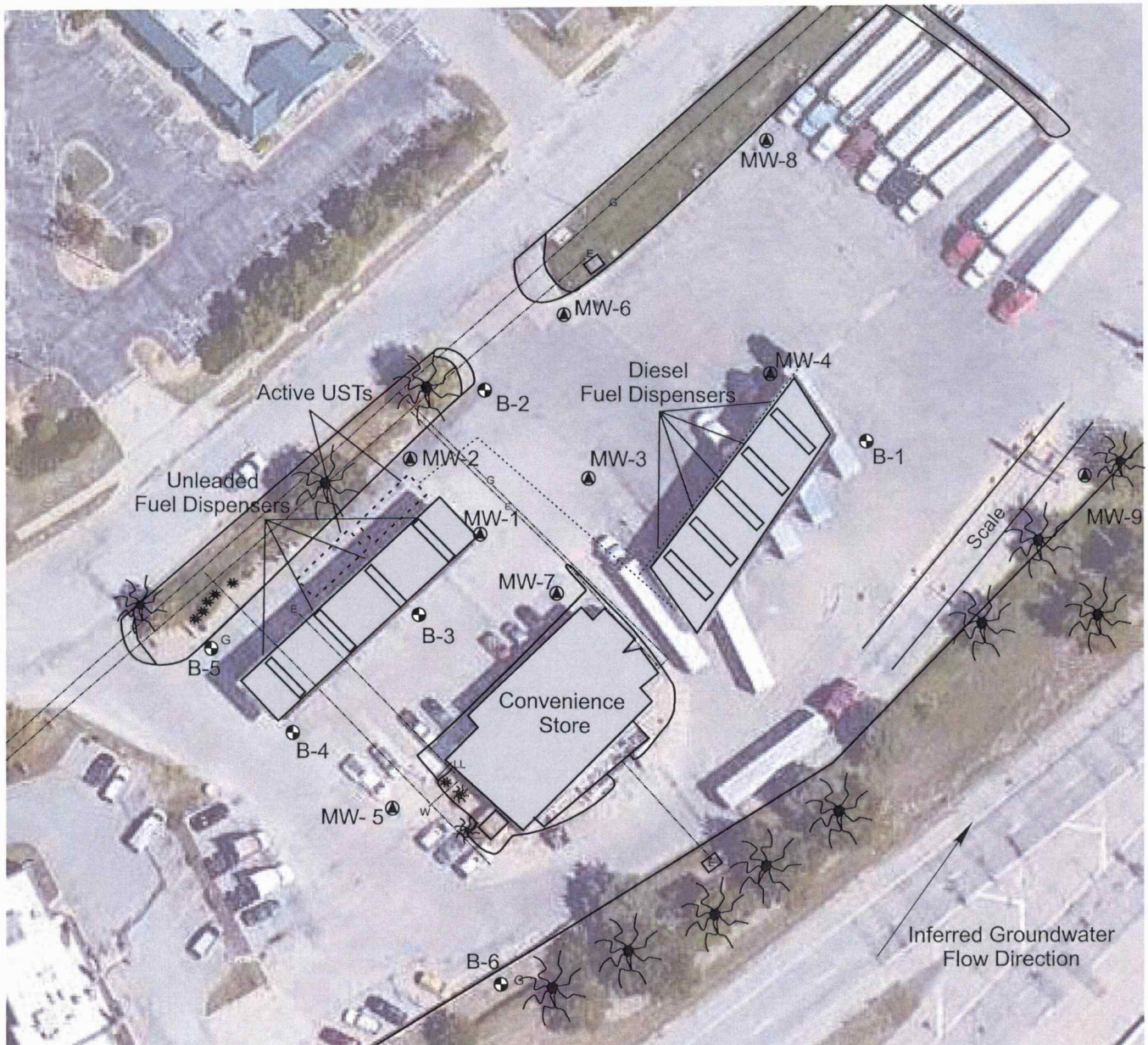
<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input 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.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1.0	Concrete/gravel			
1.0	3.0	Silt with minor clay			
3.0	18.0	Silty clay			
18.0	20.0	Weathered shale			

Notes: KDHE #
U4-046-15156

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) 2/11/20 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 753 This Water Well Record was completed on (mo-day-year) 4/3/20 under the business name of Environmental Works, Inc. Signature

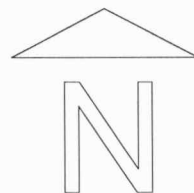


- Proposed Soil Boring Location (borings denoted with (G) for hydrologic samples)
- Proposed Monitoring Well
- Product Line Location
- ☼ Tree (approx.)
- G Buried Gas Line (3' - 5' depth, approx.)
- w Buried Water Line (4' depth, approx.)
- E Buried Electric Line (2' - 3' depth, approx.)
- ☐ UST Location
- Property Boundary
- Fence

Source: Google Earth
Date of Aerial Photograph: July 26, 2018

 Knightly
Environmental
Incorporated
Lenexa, Kansas

KEI Job No.: 69-101902-63
Date: 2/28/19



0 ft. 50

Note: Scale Approximate

Figure 2

Shell Food Mart #101
1550 S. Hamilton Circle
Olathe, Kansas
KDHE Project U4-046-15156

Site Map