WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____ Well ID MW 15

■ Original Record ☒ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Johnson	Fraction ¼ SW ¼ SW ¼ SE ¼	Section Number 30	Township Number T 13 S	Range Number R 24 ■ E ☐ W

2 WELL OWNER: Last Name: First:
Business: Atlantic Richfield Company
Address: 150 W. Warrenville Road
Address:
City: Naperville State: IL ZIP: 60563

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: ☐
1904 E. Santa Fe; Olathe, KS

3 LOCATE WELL WITH "X" IN SECTION BOX:

N
NW | NE
W | E
SW | SE (X)
S
|---------1 mile---------|

4 DEPTH OF COMPLETED WELL: 15 ft.
Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 14.5 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: .....gpm
Bore Hole Diameter: 8.5 in. to 15 ft. and ..... in. to ..... ft.

5 Latitude: 38.88408 (decimal degrees)
Longitude: -94.78523 (decimal degrees)
Horizontal Datum: ■ WGS 84 ☐ NAD 83 ☐ NAD 27
Source for Latitude/Longitude:
■ GPS (unit make/model: Garmin etrek) (WAAS enabled? ☐ Yes ☐ No)
☐ Land Survey ☐ Topographic Map
☐ Online Mapper: .....

6 Elevation: 1035 ft. ■ Ground Level ☐ TOC
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 MW-15
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 JOINTS: ☐ Glued ☐ Clamped ☐ Welded ■ Threaded
Casing diameter 2 in. to 5 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 6 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 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 2 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) unknown .....
Direction from well? unknown Distance from well? unknown ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Concrete - gravel base			
1	15	silty 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-year) ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710 This Water Well Record was completed on (mo-day-year) ..... under the business name of Below Ground Surface, Inc. Signature .....

Mail 1 white copy along with a fee of $5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 **Revised 7/10/2015**

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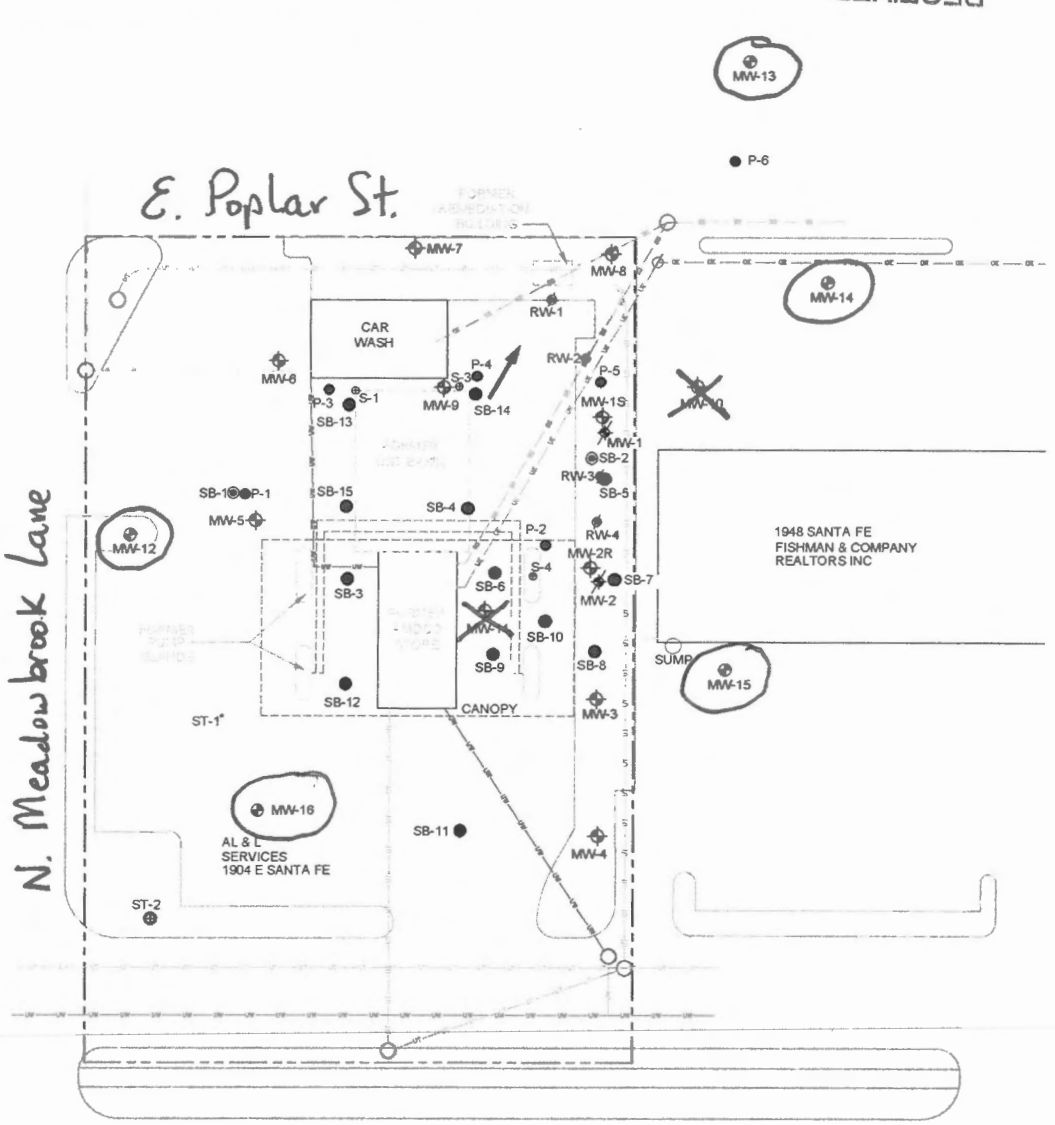
BUREAU OF WATER

Johnson SW SW SE 30-13S-24E



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LEGEND

- MW-3 GROUNDWATER MONITORING WELL
- MW-1 DESTROYED MONITORING WELL
- RW-1 FORMER RECOVERY WELL LOCATION
- P-1 DIRECT PUSH POINTS ADVANCED BY HYDROLOGIC, INC.
- SB-1 SOIL BORING LOCATION
- ST-1 GEOTECHNICAL SAMPLE LOCATION
- S-1 SAMPLE COLLECTED BY KDHE DURING UST REMOVAL
- PROPOSED SOIL BORING
- PROPOSED MONITORING WELL
- PROPOSED GEOTECHNICAL SAMPLE
- PROPERTY LINE
- PRODUCT PIPING
- OVERHEAD ELECTRICAL LINE
- UNDERGROUND ELECTRICAL LINE
- UNDERGROUND TELEPHONE LINE
- UNDERGROUND WATER LINE
- UNDERGROUND SANITARY SEWER
- UNDERGROUND GAS LINE
- UTILITY POLE
- MANHOLE
- GROUNDWATER FLOW DIRECTION

0 30' 60'

APPROXIMATE SCALE 1 in. = 30 ft.

FORMER AMOCO #2131
KDHE #U4-046-00116
1904 EAST SANTA FE
OLATHE, KANSAS

SITE MAP

ARCADIS

FIGURE 2

CITY UNKNOWN US LD (opt) PK (On) MI TM LIN (opt) LIN (opt) LIN (opt) LIN (opt) "
C:\Users\aaron.jones\AppData\Local\Temp\AcPublish_3360\Drawing1.dwg LAYOUT 2 SAVED 3/13/2018 2:17 PM ACADVER 21.0S (LMS TECH) PAGESETUP
--- PLOTSTYLETABLE ARCADIS.CTB PLOTTED 3/13/2018 2:18 PM BY NADIA.BRA.GOVINDA
PROJECTNAME ---
XREFS