

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

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Well ID

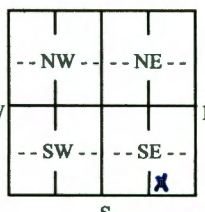
MW-2

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Wyandotte Fraction SE 1/4 SW 1/4 SE 1/4 SE 1/4 Section Number 4 Township Number T 11 S Range Number R 23 E W

2 WELL OWNER: Last Name: First: 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: Kansas City Housing Authority 1124 North 9th Street, Kansas City, KS 66101

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S



4 DEPTH OF COMPLETED WELL: 35 ft. Depth(s) Groundwater Encountered: 1) 21.50 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 21.50 ft.

below land surface, measured on (mo-day-yr) 5-4-2021 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 35 ft. and in. to ft.

5 Latitude: 39.11764 (decimal degrees) Longitude: -94.63307 (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: 858.44 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID MW-2 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 35 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 0 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 0 to 2 feet Grout Intervals: From 2 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? 0 Distance from well? Adjacent ft.

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Includes a Notes section.

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) 4-8-2021 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759 This Water Well Record was completed on (mo-day-year) 6-6-2021 under the business name of RAZEK Environmental, LLC. 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



- KC Housing Authority
- Property Boundary
- Monitoring Well
- Soil Boring
- Geotechnical Boring
- Current Building
- Former Tank Basin
- Commercial/Business District
- Residential
- Water
- Overhead Electric
- Gas
- Sewer

Notes:
 (1) Groundwater flow direction unknown, but inferred towards the southeast based on the location of the monitoring wells.
 (2) All ground utilities visible during the site visit are shown. Figures will be updated following the public and private utility locates conducted during the LSA.

METROPOLITAN
 EAST DISTRICT
 1207 9TH ST

CITY OF KANSAS CITY, MO
 300 WASHINGTON BLVD

UNIT
 STATES OF
 AMERICA

MW-1
 MW-2
 MW-3
 MW-4
 MW-5
 MW-6
 MW-7
 MW-8
 MW-9

SB-1
 SB-2
 SB-3
 SB-4
 SB-5
 SB-6

0 12.5 25 50 Feet

DESIGNED BY: CP
 DRAWN BY: CP
 CHECKED BY: JM
 APPROVED BY: CC
 DATE: FEBRUARY 2021

Site Map
 KC Housing Authority

1124 North 9th St
 Kansas City, Kansas
 UA-105-15278



FIGURE
 2

Limited Site
 Assessment
 Work Plan

KWB PART LLC
 650 STATE AVE

KWB INVESTMENTS, LLC
 650 STATE AVE

Project: Kansas City Kansas Housing Authority Project Location: 1125 North 9th Street, Kansas City, Kansas Project Number: U4-105-15278	ppB enviro-solutions 112 SW 6th Ave., Suite 201 Topeka, Kansas 785.256.0045	Log of Boring MW-2 Sheet 1 of 2
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Date(s) Drilled: 4/8/21 (Air Knife 4/5/21)	Logged By: J. Murphy	Checked By: C. Carey
Drilling Method: Direct Push, Hollow-Stem Auger	Drill String: 2.25-in OD, 8.25-in OD	Total Depth of Borehole: 35
Drill Rig Type: Geoprobe Model 7822 DT	Drilling Contractor: Razek Environmental	Surface Elevation: 858.96
Static Water Level and GW Elevation:	Sampling Method(s): Dual Tube	TOC Elevation: 858.62
Borehole Backfill: well completion	Location: located on west side of main parking lot	


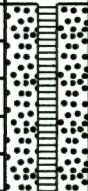
Macintosh HD:Users:jamiemurphy:OneDrive - ppB enviro-solutions:Documents:UST Projects:KC Housing Authority (#20024):LSA:Boring_Logs:KC Boring_Logs:Log4[PPB Well].tjpl

Elevation (feet)	Depth (feet)	Sample Type	Sample Number	PID Reading, ppm	Material Type	Graphic Log	MATERIAL DESCRIPTION	Well Log	REMARKS AND OTHER TESTS
858.96	0				Grass CL-ML		grass air knife (no recovery) brown, silty clay		
853.96	5		5-7	0.2	CL-ML		brown, silty clay; moist		LAB
848.96	10		8-10 10-12	0.2 0.3	CL		plastic; brown clay; moist;		LAB
843.96	15		13-15 15-17	0.1 0.2	CL		sandy clay, moist		LAB
838.96	20		18-20	0.4					LAB
833.96	25								
828.96	30								

Project: Kansas City Kansas Housing Authority
 Project Location: 1125 North 9th Street, Kansas City, Kansas
 Project Number: U4-105-15278

ppB enviro-solutions
 112 SW 6th Ave., Suite 201
 Topeka, Kansas
 785.256.0045

Log of Boring MW-2
 Sheet 2 of 2

Elevation (feet)	Depth (feet)	Sample Type	Sample Number	PID Reading, ppm	Material Type	Graphic Log	MATERIAL DESCRIPTION	Well Log	REMARKS AND OTHER TESTS
828.96	30				CL		sandy clay, moist		
823.96	35								
818.96	40								
813.96	45								
808.96	50								
803.96	55								
798.96	60								
793.96	65								

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