

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Johnson		Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 7	Township No. T 13 S	Range Number R 22 ☒ E ☐ W																																																																											
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ . Former Sunflower Army Ammunition Plant; DeSoto, KS			Global Positioning System (GPS) information: Latitude: 38.93323 (in decimal degrees) Longitude: -95.01147 (in decimal degrees) Elevation: 930 Datum: ☐ WGS 84, ☒ NAD 83, ☐ NAD 27 Collection Method: ☒ GPS unit (Make/Model: Garmin 60) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																																													
2 WATER WELL OWNER: Sunflower Redevelopment LLC RR#, Street Address, Box #: 7911 Shaffer Blvd. City, State, ZIP Code : Littleton, CO 80127																																																																																
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S -----1 mile-----		4 DEPTH OF COMPLETED WELL 36.4 ft. Depth(s) Groundwater Encountered (1) 2.8 ft. (2) - ft. (3) - ft. WELL'S STATIC WATER LEVEL Not Measured ft. below land surface measured on mo/day/yr. - Pump test data: Well water was - ft. after - hours pumping - gpm EST. YIELD - gpm. Well water was - ft. after - hours pumping - gpm Bore Hole Diameter 8.5 in. to 36.4 ft., and - in. to - ft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☒ Monitoring well Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted. - Water well disinfected? ☐ Yes ☒ No																																																																														
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other - CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☒ Threaded Casing diameter 2 in. to 26.2 ft., Diameter - in. to - ft., Diameter - in. to - ft. Casing height above land surface 30 in., Weight - lbs./ft., Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify) - ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) - SCREEN-PERFORATED INTERVALS: From 36.0 ft. to 26.2 ft., From - ft. to - ft. From - ft. to - ft., From - ft. to - ft. GRAVEL PACK INTERVALS: From 36.4 ft. to 24.3 ft., From - ft. to - ft. From - ft. to - ft., From - ft. to - ft.																																																																																
6 GROUT MATERIAL: ☒ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other - Grout Intervals: From 24.3 ft. to 21.3 ft., From 21.3 ft. to 1 ft., From - ft. to - ft. What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well - Direction from well - Distance from well -																																																																																
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 5/14/10 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) 5/28/10 under the business name of Below Ground Surface, Inc. by (signature) [Signature]																																																																																
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																																