WATER WELL RECORD Form WWC-5  X Original Record Correction Change in Well Ust	Division of Water Resources App. No. Well ID MW4					
1 LOCATION OF WATER WELL: Fraction	Section Number Township Number Range Number					
County Wyandotte SW 1/4 SW 1/4 SE	14 SW 14   T 11 S   R 24   X E W					
Z VI ZZZZ ZZZZ ZZZZZ	reet or Rural Address where well is located (if unknown, distance and direction					
240111001 0213, == 0	om nearest town or intersection): If at owner's address, check here:					
Address: 11161 Overbook Rd., Suite 150 Address: 7552	State Ave., Kansas City, KS					
City Leawood State: KS ZIP: 66211						
3 LOCATE WELL 4 DEPTH OF COMPLETED WELL: 22	.5 ft 5 Latitude: 39.11685 (decimal degrees) ft Longitude 94.75574 (decimal degrees)					
WITH "X" IN Depth(s) Groundwater Encountered: 1)						
SECTION BOX: 2) ft 3) ft, or 4) Dry V WELL'S STATIC WATER LEVEL: 19.08						
X below land surface, measured on (mo-day-yr)	· I —					
NW NE above land surface, measured on (mo-day-yr)						
Pump test data: Well water was						
w after hours pumping g Water well was fit	om Online Mapper					
after hours pumping g	om 6 Elevation 909.29 ft Ground Level X TOC					
SW SE Estimated Yield: gpm	Source X Land Survey GPS Topographic Map					
Bore Hole Diameter: 7.25 in to ft	and Other					
s in to fi						
7 WELL WATER TO BE USED AS:						
1 Domestic: 5 Public Water Supply: well ID	10 Oil Field Water Supply: lease					
Household 6 Dewatering: how many wells?  Lawn & Garden 7 Aquifer Recharge: well ID	11 Test Hole: well ID  Cased Uncased Geotechnical					
Livestock    Livestock   Lives	12 Geothermal: How many bores?					
2 Irrigation 9 Environmental Remediation: well ID	a) Closed Loop Horizontal Vertical					
3 Feedlot Air Sparge Soil Vapor Extraction	b) Open Loop Surface Discharge Inj. of Water					
4 Industrial Recovery Injection	Other (specify):					
Was a chemical/bacteriological sample submitted to KDHE? Yes X No Water well disinfected? Yes X No	If yes, date sample was submitted:					
8 TYPE OF CASING USED: Steel X PVC Other	CASING JOINTS: Glued Clampled Welded X Threaded					
Casing diameter 2 in. to 12.5 ft, Diameter in. to	ft, Diameter in to ft,					
Casing height above land surface -0.36 in. Weight	s./ft. Well thickness or gauge No					
TYPE OF SCREEN OR PERFORATION MATERIAL:						
Steel Stainless Steel Fiberglass X PVC	Other (Specify)					
Brass Galvanized Steel Concrete tile None used (open holl SCREEN OR PERFORATION OPENINGS ARE:	e)					
Continuous Slot X Mill Slot Gauze Wrapped Torch C	t Drilled Holes Other (Specify)					
	None (Open Hole)					
SCREEN-PERFORATED INTERVALS: From 12.5 ft. to 22.5 ft, From ft. to ft, From ft. to ft,						
GRAVEL PACK INTERVALS: From 10 ft. to 22.5 ft, From ft. to ft, From ft. to ft,						
9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.5'						
Grout intervals: From 0.5 ft. to 10 ft, From ft. to Nearest source of possible contamination:	ft, From ft. to ft,					
Septic Tank   Lateral Lines   Pit Privy	Livestock Pens Insecticide Storage					
Sewer Lines Cess Pool Sewage Lagoon	X Fuel Storage Abandoned Water Well					
Watertight Sewer Lines Seepage Pit Feedyard	Fertilizer Storage Oil Well / Gas Well					
Other (Specity)						
Direction from well? SE Distance from well?						
10 FROM   TO   LITHOLOGIC LOG     0   0.5   Concrete	FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS					
0.5 6 Silty clay						
6 22.5 Claystone/shale						
	Notes: KDHE ID: Smokes Plus Inc.; U4-105-14816					
	Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.					
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well w	ras X constructed, reconstructed, or plugged under my					
iurisdiction and was completed on (mo-day-year) 1/6/17 and this record is true to the best of my knowledge and belief. Kansar Wester Well Contractor's						
License No 757 This Water Well Record was completed on (mo-day-year) 3/7/17 under the business name of Larsen & Associates, 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 War, 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						

## **DENNIS L HANDKE**

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home 785-217-5864 Cell

Jess Chapman Larsen & Associates 1311 E. 25<sup>th</sup> Street, Suite B Lawrence, Kansas, 66046 March 2, 2017 Revised March 6, 2017

RE: Monitor Well Elevation Survey 7552 State Avenue, Kansas City, Kansas Proj. 17-00G Smokes Plus Inc. U4-105-14816

Buch Mark: Chisled Sq. on SW corner of concrete light base at Southeast corner of property. Elev: 905.66 South 52 West 3544 (from SE Cor. Sec. 4-11-24E)

Elev: 903	0.00 50	ouin 32	west 33	44 (I	rom SE Cor. Sec. 4-11-24E)
<b>MW-</b> 1	rim	907.64	South	1	SW1/4,SW1/4,SE1/4,SW1/4
	top pipe	907.37	West	3569	Lat= 39.11684 Long = 94.75513
MW-2	rim	907.69	South	52	SW1/4,SW1/4,SE1/4,SW1/4
	top pipe	907.42	West	3636	Lat= 39.11670 Long = 94.75537
MW-3	rim	909.69	North	73	SW1/4,SW1/4,SE1/4,SW1/4
	top pipe	909.34	West	3577	Lat= 39.11704 Long = 94.75515
MW-4	rim	909.65	North	3	SW1/4,SW1/4,SE1/4,SW1/4
:10. J	top pipe	909.29	West	3742	Lat= 39.11685 Long = 94.75574
MW-5	rim	901.89	South	50	SE1/4,SW1/4,SE1/4,SW1/4
	top pipe	901.57	West	3406	Lat= 39.11670 Long = 94.75456
MW-6	rim	900.85	North	59	SE1/4,SW1/4,SE1/4,SW1/4
	top pipe	900.52	West	3369	Lat= 39.11700 Long = 94.75442
MW-7	rim	897.74	South	209	NW1/4,NW1/4,NE1/4,NW1/4 (Sec. 9-11-24)
	top pipe	897.45	West	3485	Lat= 39.11627 Long = 94.75484

RECEIVED

Elevation derived from Wyandotte County Surveyor. NAVD 27.

APR 12 2017

Lat & Long derived from Edwardsville 7.5' Quad Maps WGS 84.

**BUREAU OF WATER** 

If you have any or thems, please feel free to call me. Thank you for the opportunity to be