| WATER WELL RE   |  |                       |   | Division of Water |                               |                            |  |  | MW8                                      |  |  |
|---|--|-----------------------|---|-------------------|-------------------------------|----------------------------|--|--|--|--|--|
| X Original Record   | Correction   |                       | n Well Ust                              |                   | kesou                         | rces App. No.              |  | Well ID  |  |  |  |
| 1 LOCATION OF<br>County Wyandot   |  | . <b>:</b>            | Fraction<br>NW ¼ NW ¼                   | NE ¼ NV           | V 1/4                         | Section Numb               | er Township Nun<br>T 11                  |  | Number<br>24 $\mathbf{X} \in \mathbf{W}$ |  |  |
| 2 WELL OWNER  |  |                       | First:                                  |                   |                               |                            | ell is located (if unk                   |  |  |  |  |
| Business: SEK, LL   |  |                       |   | from neares       | t town                        | or intersection            | ): If at owner's ac                      | ,  |  |  |  |
| Address: 11161 O  | verbook Rd., Suite   | 150                   |   | 7525 State Ave.   | , Kan                         | sas City, KS               |  |  |  |  |  |
| Address:<br>City Le   | awood Si   | ate: KS               | ZIP: 66211                              |                   |                               |                            |  |  |  |  |  |
| 3 LOCATE WELL   | 4 D  | EPTH OF CO            | MPLETED WELL:                           | <u>30</u> ft      | 5                             | Latitude:                  | 39.116                                   | 02 (de   | cimal degrees)                           |  |  |
| WITH "X" IN   | Depth(s  | ) Groundwater         | Encountered: I)                         | ,tt               |                               | Longitude                  | ***************************************  | and the second s | cimal degrees)                           |  |  |
| SECTION BOX:  | 2)   | ft 3<br>STATIC WAT    | ) ft, or 4) $10^{-10}$                  | Dry Well          |                               |                            | Datum: X WGS                             |  | 83 📃 NAD 27                              |  |  |
| N   |  |                       | TER LEVEL: 19<br>ace, measured on (mo-d |                   |                               |                            | Latitude/Longitude<br>unit make/model:   |  | )  |  |  |
|   |  |                       | ace, measured on (mo-d                  |                   |                               |                            | AAS enabled?                             | Yes No   | ······································   |  |  |
| NW NE   |  | test data: Wel        |   |                   | X Land Survey Topographic Map |                            |  |  |  |  |  |
| w   | E af   | ter ho                | ours pumping                            | gpm               | m Online Mapper               |                            |  |  |  |  |  |
|   | af   |                       | ater well was<br>ours pumping           | ft<br>gnm         | 6                             | Elevation                  | 895.46 ft                                | Ground L   | evel X TOC                               |  |  |
| SW SE   |  | ated Yield:           |   |                   | ľ                             |                            | Land Survey                              |  | Topographic Map                          |  |  |
|   |  |                       | <u>7.25</u> in to                       | ft, and           |                               |                            | Other                                    | · · · · · · · · · · · · · · · · · · ·  | 1 1 0 1 1                                |  |  |
| S   |  |                       | in to                                   | ft                |                               | <u> </u>                   |  |  |  |  |  |
| 7 WELL WATER T  | and the second |                       |   |                   |                               |                            |  |  |  |  |  |
| 1 Domestic:   |  | ublic Water Su        | pply; well ID                           |                   | 10                            | Oil Field                  | Water Supply: leas                       | e  |  |  |  |
| Household   |  | ewatering: how        |   |                   | 11                            | Test Hole: we              |  |  |  |  |  |
| 🔲 Lawn & Garden   | 7 🗖 A  | quifer Recharg        | e: well ID                              |                   |                               | Cased                      | Uncased                                  | Geotechnic   | al                                       |  |  |
| Livestock   |  | fonitoring: wel       |   |                   | 12                            | Geothermal: Ho             | <u> </u>                                 |  |  |  |  |
| 2 Irrigation  | _  |                       | diation: well ID                        | <b>•</b> • • •    |                               | a) Closed Loo              | ·  |  |  |  |  |
| 3 Feedlot<br>4 Industrial   |  | ir Sparge<br>.ecovery | Soil Vapor Extrac                       | uor               |                               | b) Open Loop<br>Other (spe |  | ischarge   | inj. of water                            |  |  |
|   |  | -                     |   | 1                 |                               |                            |  |  |  |  |  |
| Was a chemical/bacteriol<br>Water well disinfected?                           | ogical sample sul  | omitted to KD         | HE? Yes X                               | No lf ye          | s, date                       | e sample was su            | bmitted:                                 |  |  |  |  |
|   | <u></u>  |                       | Other                                   | CASINIC           |                               |                            |  | Welded   | X Threaded                               |  |  |
| 8 TYPE OF CASIN<br>Casing diameter 2  | in. to 10  | ft, Diame             | Other                                   | to f              | 1.<br>t.                      | Diameter                   | in. to                                   | weided ft.   |  |  |  |
| Casing height above land s  | urface -0.36   | in. W                 | eight                                   | lbs./ft. V        | Vell tł                       | ickness or gau             | ge No                                    |  |  |  |  |
| TYPE OF SCREEN OR   | PERFORATION  |                       |   | _                 | _                             |                            |  |  |  |  |  |
|   | less Steel   | Fiberglass            | X PVC                                   | L                 | Ot                            | her (Specify)              |  |  |  |  |  |
| Brass Gaiv  | anized Steel   | Concrete tile         | None used (op                           | en hoie)          |                               |                            |  |  |  |  |  |
| Continuous Slot   | X Mill Slot  | _                     | e Wrapped To                            | rch Cut 🔲 1       | Driller                       | d Holes                    | Other (Specify                           | d)   |  |  |  |
| Louvered Shutter  |  |                       |   |                   |                               |                            |  | ·)   |  |  |  |
| SCREEN-PERFORATED   | INTERVALS: F   | from IO               | ft. to <u>30</u> ft,                    | From              | ft.                           | to                         | ft, From                                 | ft. to   | ft,                                      |  |  |
| GRAVEL PACK   | INTERVALS: F   | rom 8                 | ft. to <u>30</u> ft,                    | From              | ft.                           | to                         | ft, From                                 | ft. to   | ft,                                      |  |  |
| 9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-1' |  |                       |   |                   |                               |                            |  |  |  |  |  |
| Grout intervals: From   |  |                       | from ft. to                             | ft,               | From                          | ı ft.                      | toft,                                    |  |  |  |  |
| Nearest source of possib  |  |                       | <b>— — — —</b>                          | _                 |                               |                            | <b></b>                                  |  |  |  |  |
| Septic Tank   |  | ateral Lines          | Pit Privy                               |                   |                               | ock Pens                   |  | ę  |  |  |  |
| Sewer Lines   |  | ess Pool              | Sewage Lagoo                            |                   |                               | torage<br>zer Storage      |  | d Water Well   |  |  |  |
| Watertight Sewer Li   |  | eepage Pit            |   | · •               | enn                           | zei Storage                |  | Gas well   |  |  |  |
| Direction from well? NW   |  |                       | Distance from                           | well? ~335        |                               |                            | ft                                       |  |  |  |  |
| 10 FROM TO  |  | LITHOLO               |   | FRO               |                               | TO                         | LITHO. LOG (co                           | nt.) or PLUGGN   | NG INTERVALS                             |  |  |
| 0 25  | Asphalt: Silty clay  |                       |   |                   |                               |                            |  |  |  |  |  |
| 25 30   | Silty clay and gra   | vel                   |   |                   |                               |                            | ······                                   |  |  |  |  |
|   |  |                       |   |                   |                               |                            |  |  |  |  |  |
|   |  |                       |   |                   |                               |                            |  |  |  |  |  |
|   |  |                       |   |                   | /                             |                            | Diana I.a. 714 405                       | 4017   |  |  |  |
|   |  |                       |   |                   |                               |                            | Plus Inc.; U4-105-<br>hallow groundwater |  | was installed at                         |  |  |
|   | 1  |                       |   | the direc         | tion o                        | f KDHE.                    | -  | -  |  |  |  |
|   |  |                       | CATION: This water                      | well was X        | coi                           | nstructed, 🗾               | reconstructed or                         |  |  |  |  |
| jurisdiction and was com  |  |                       | 1/17 and this record                    |                   |                               |                            | nd beher. Kansas                         | Vater Well Con   | itractor's                               |  |  |
| License No 75<br>under the business name                                      |  |                       | ord was completed on (r                 |                   |                               | Signature                  | $   \leq  $                              |  |  |  |  |
|   |  |                       | ch constructed well to: Ka              | nsas Department o |                               |                            | ent, Bureau of Water.                    | GWTS Section.  | *  |  |  |
| 1000 SW   | Jackson St., Suite 420   | ), Topeka, Kansa      | s 66612-1367. Mail one to               | Water Well Owne   |                               | •                          |  | 785-296-5524.  | -  |  |  |
| Visit us at http://www.k  | dheks.gov/waterwell/   | index.html            | KSA 82                                  | a-1212            |                               |                            |  | Revised  | 17/10/2015                               |  |  |

.

## **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

RE: Monitor Well Elevation Survey 7552 State Avenue, Kansas City, Kansas August 10, 2017

Proj. 17-00Y Smokes Plus Inc. U4-105-14816

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

| MW-8  | rim      | 895.82 | South          | <b>296</b> | NW1/4,NW1/4,NE1/4,NW1/4 (Sec. 9-11-24) |
|-------|----------|--------|----------------|------------|--|
|       | top pipe | 895.46 | West           | 3415       | Lat= 39.11602 Long = 94.75461          |
| MW-9  | rim      | 895.10 | South          | 211        | NE1/4,NW1/4,NE1/4,NW1/4 (Sec. 9-11-24) |
|       | top pipe | 894.62 | West           | 3298       | Lat= 39.11626 Long = 94.75419          |
| MW-10 | rim      | 892.97 | No <b>rt</b> h | 310        | NE1/4,NW1/4,NE1/4,NW1/4 (Sec. 9-11-24) |
|       | top pipe | 892.56 | West           | 3302       | Lat= 39.11598 Long = 94.75421          |

Elevation derived from existing project.

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

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service of you pennis Lifearche RLS Marken Z Werner KANSA SURVIEW

RECEIVED SEP **1 2** 2017 BUREAU OF WATER