| | R WELL RE | | WWC-5 | | | | n of Water | | W # ID | FMW6 |
|---|---|-------------------------------------|---|---|-------------|-------------|---|---|---|-----------------|
| | ginal Record | | nge in Well Ust | | Re | | s App. No. | | Well ID | |
| 1 LO | | WATER WELL: | Fraction | | | | | Township Num | | |
| Cou | nty Sedgwic | (| NW 1/4 | | V ¼ NW | | 21 | T 27 | | 1 X E W |
| _ | LL OWNER: | | First: | 1 | | | | ll is located (if unkt | | |
| 1 | Business: Kansas Department of Health & Environment from nearest town or intersection): If at owner's address, check here: Address: 1000 SW Jackson, Suite 410 257 N Topeka Ave, Wichita, KS | | | | | | | | | |
| 1 | ress: 1000 S w | Jackson, Suite 410 | | 1237 | N Topeka Av | e, wic | mia, KS | | | |
| City | | opeka State: KS | ZIP: 66612 | | | | | | | |
| | CATE WELL | | COMPLETED W | | 20 ft | 5 | Latitude: | 37.689 | 24 (de | cimal degrees) |
| WI | TH "X" IN | Depth(s) Groundw | ater Encountered: 3) ft, or | 1) | ft | ļ | Longitude | 97.334 | 72 (de | ccimal degrees) |
| SEC | CTION BOX: | 2)fi | 3) ft, or | 4)Dry | Well | | | Datum X WGS 8 | 34 LII NAD | 83 NAD 27 |
| | N | | WATER LEVEL: | | | | | Latitude/Longitude: | : | |
| | | | surface, measured of | | | · | | nit make/model: | |) |
| - NV | V — NE | | surface, measured o | | | . | | AAS enabled? urvey Topogr | |) |
| | | Pump test data: | | *************************************** | | Ì | | Mapper Topogi | арше мар | |
| w | | E aner | hours pumping Water well was | | gpiii ft | | Online | Марреі | | |
| 1 1 ' | , | after | hours pumping | | | 6 | Elevation | 1300.04 ft | Ground L | evel X TOC |
| - SW | V — SE | | gpm | | . | İ | | Land Survey | GPS | Topographic Map |
| | 1 1 | Bore Hole Diam | eter: 7.25 in | to | ft, and | | | Other | | |
| | S | | in | to | ft | | | *************************************** | | |
| | 1 mile | | | | | L | | | | |
| | | D BE USED AS: | e Cumple well ID | | | 10 | Off Eirld II | Jotar Cumuliu Inc | | |
| 1 Domest | ıc: ısehold | | r Supply: well ID how many wells? | | | _ | Oil Field w est Hole: well | Vater Supply: lease | | |
| 1 🚞 | isenoid vn & Garden | | harge: well ID | | | ., ۲ | Cased | Uncased | Geotechnic | al |
| | estock | 8 X Monitoring: | | | | 12 G | eothermal: Hov | | George change | an . |
| == | gation | | emediation: well II |) | | | Closed Loo | | Vertic | al |
| | dlot | Air Sparge | | or Extraction | | , | Open Loop | | | Inj. of Water |
| | ustrial | Recovery | Injection | | | Ĺ | Other (spec | | | |
| - | | | VIDINO DV | To by | 7.0 | _= | | | | |
| | mical/bacteriol | ogical sample submitted to Yes X No | KDHE? | s X No | II yes, | date sa | ample was sut | omitted: | | |
| | | | ис Пол | | CARDIC | LOD IT | · | | 7,,,,, | Tax 1-m |
| 8 TYI | PE OF CASIN | G USED: Steel X P | iameter | in to | CASING. | ת דאוסו | S:GIU6 | in. to | weided | A i hreaded |
| Casing that | ght above land s | urface -0.37 in. | Weight | 111. | bs./ft. We | ell thic | kness or gauge | e No | | |
| _ | | PERFORATION MATER | NAL: | | | | | *************************************** | *************************************** | |
| Stee | | less Steel Fibergla | | | | Othe | r (Specify) | | | |
| Bras | = | anized Steel Concrete | == | used (open h | ole) | • | ` ' ' ' - | | | |
| SCREEN | OR PERFOR | ATION OPENINGS ARE: | | ` . | , | | | | | |
| Con | tinuous Slot | X Mill Slot | auze Wrapped | Torch (| Cut Dr | rilled I | loles | Other (Specify |) | |
| Lou | vered Shutter | Key Punched V | Vire Wrapped | Saw Cı | ıt 🗍 No | one (O | pen Hole) | | | |
| SCREEN-I | PERFORATED | INTERVALS: From 1 | ft. to 20 | ft, Fr | m | ft. to | | ft, From | ft. to | ft, |
| GR. | AVEL PACK | NTERVALS: From 8. | 5 ft. to 20. | 5 ft, Fro | m | ft. to | 1 | ft, From | ft. to | ft, |
| | | | Cement grout | | | | oncrete: 0-0.5 | | | |
| 1 | vals: From | 0.5 ft. to 8.5 ft | From | ft. to | ft, F | rom | ft. 1 | to fi, | | •••••••• |
| ľ | | le contamination: | *************************************** | | | ., | *************************************** | | | |
| Sept | tic Tank | Lateral Lines | Pit Pr | ivy | Li | vestocl | k Pens | Insecticide | Storage | |
| | er Lines | Cess Pool | = | ge Lagoon | | el Stor | | Abandoned | d Water Well | |
| Wat | ertight Sewer Li | nes Seepage Pit | Feedy | - | _ | | Storage | Oil Well / | Gas Well | |
| | er (Specity) | | | | | | | | | |
| Direction fro | om well? NW | | Distan | ce from well | ? ~180 | | <u></u> | ft | | |
| 10 FROM | 1 TO | LITHO | LOGIC LOG | | FROM | | TO | LITHO, LOG (cor | nt.) or PLUGGR | NG INTERVALS |
| 0 | 0.7 | Asphalt | | | | | | | | |
| 0.7 | 3 | Silty clay with gravel | | | | | | | | |
| 5 | 5 | Silty clay with sand stringers | and calcite nodule | S | - | | | | | |
| 6 | 6 Silt, very fine grained 10 Sand, very fine to medium grained | | | | | | | | | |
| 10 | 20.5 | Sand, fine to medium graine | | | | | | | | |
| | | | | | Notes: KI | DHE I | D: Former F | illing Station; U2- | 087-14768 | |
| | | | | | | | | | | |
| | | | | | | · · · · · · | | | | |
| | | OR LANDOWNER'S CERT | | | | | | reconstructed, or | plugged | |
| jurisdiction and was completed on (mo-day-year) 5/12/16 and this record is true to the best of my knowledge and belief Kansas Water 12 (Contractor's License No 757 This Water Well Record was completed on (mo-day-year) 6/21/16 | | | | | | | | | | |
| under the business name of Larsen & Associates. Inc. Signature | | | | | | | | | | |
| | | e copy along with a fee of \$5.00 | | | | ******** | | nt, Bureau of Water. | GW Section. | |
| | | Jackson St., Suite 420. Topeka, K | | | | | | | | |
| Visit u | s at http://www.ke | lheks.gov/waterwell/index.html | | KSA 82a-12 | 12 | | | | Revised | 17/10/2015 |

TRITERRA LAND SERVICES

P.O. Box 546 Clearwater, Kansas 67026 Cell (316) 648-3617 Fax (620) 584-4371 E-mail: triterrals@yaboo.com

SURVEYING OF MONITORING WELLS FORMER FILLING STATION SE CORNER OF EAST 2ND & N. BROADWAY WICHITA, KANSAS

The above site is located in Section 21, Township 27 South, Range 1 East of the Sixth Principal Meridian, Sedgwick County, Kansas. The Southeast corner of Section 21 was assigned coordinates of 00.00 North and 00.00 West.

The top of casing elevations from an adjacent site, Kiser Parking Garage, were used for vertical control. A control point was established as a chiseled 'X' in the sidewalk, west of a KG & E manhole at the northeast corner of the property.

The Latitude and Longitude were recorded from a GPS unit. The site is located on the 7.5' quad map titled "Wichita East".

| ID | NORTH | WEST | LATITUDE | LONGITUDE | ELEVATION | |
|---------------------------------------|---------|---------|-------------------|-----------|----------------------------|--|
| SE CORNER 21-27S-1E | 00.00 | 00.00 | | | | |
| Control Point | 3962.16 | 5127.35 | 37: 689 70 | 97.33501 | 1298.88 | |
| FMW-1 NW NW SW NW | 3894.77 | 5261.85 | 37.68950 | 97.33544 | RIM 1298.33 TOC 1298.10 | |
| FMW-2 NW NW SW NW | 3956.30 | 5165.02 | 37.68969 | 97.33511 | RIM 1298.98 TOC 1298.63 | |
| FMW-3 NW NW SW NW | 3938:99 | 5097.50 | 37.68962 | 97.33492 | RIM 1299.60 TOC 1299.08 | |
| FMW-4 SW SW NW NW | 4118.28 | 5176.67 | 37.69014 | 97.33519 | RIM 1301.05 TOC 1300.70 | |
| FMW-5 NW NW SW NW | 3890.95 | 5071.34 | 37.68950 | 97.33482 | RIM 1300.85 TOC 1300.48 | |
| FMW-6 NW NW SW NW | 3797.22 | 5049.50 | 37.68924 | 97.33472 | RIM 1300.41 TOC 1300.04 | |
| FMW-7 NE NE SE NE Sec 20-27S-1E | 3947.29 | 5513.88 | 37.68964 | 97.33632 | RIM 1298.79 TOC 1298.46 | |

