| WATER WELL RECORD   | Form WWC-5 Correction Change in Well Ust   | Division of Water<br>Resources App. No.         | Well ID MW7   |  |  |  |  |
|---|--|---|---|--|--|--|--|
| 1 LOCATION OF WATE  |  |   | er Township Number Range Number                                       |  |  |  |  |
| County Republic   SW 1/4 NE 1/4 NW 1/4 NW 1/4   2   T 3 S   R 3   E   X   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:  Address: 1000 SW Jackson, Suite 410 Address: 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: 1320 15th St., Belleville, KS |  |   |   |  |  |  |  |
| City Topeka 3 LOCATE WELL   | State: KS ZIP: 66612  4 DEPTH OF COMPLETED WELL:   | 20 ft 5 Latitude:                               | 39.82608 (decimal degrees)  |  |  |  |  |
| WITH "X" IN SECTION BOX:  | IN Depth(s) Groundwater Encountered: 1) ft Longitude 97.63046 (decimal degrees)                      |   |   |  |  |  |  |
| below land surface, measured on (mo-day-yr) 9/11/15 GPS (unit make/model:  above land surface, measured on (mo-day-yr) (WAAS enabled? Yes No)   |  |   |   |  |  |  |  |
| NW NE   | Pump test data: Well water was ft Land Survey Topographic Map  after hours pumping gpm Online Mapper |   |   |  |  |  |  |
| W E   | Water well was   | ft  |   |  |  |  |  |
| SW SE   | after hours pumping  Estimated Yield: gpm  | Source  | 1540.80 ft Ground Level X TOC  Land Survey GPS Topographic Map  Other |  |  |  |  |
| S   | Bore Hole Diameter: 7.25 in to in to   | ft  |   |  |  |  |  |
| 7 WELL WATER TO BE U  | SED AS:  |   |   |  |  |  |  |
| 1 Domestic:   | 5 Public Water Supply: well ID   | <del></del>                                     | Water Supply: lease   |  |  |  |  |
| Household   | 6 Dewatering: how many wells? 7 Aquifer Recharge: well ID  | 11 Test Hole: wel                               | Uncased Geotechnical  |  |  |  |  |
| Lawn & Garden Livestock   | 7 Aquifer Recharge: well ID 8 Monitoring: well ID MW7  | · · · · · · · · · · · · · · · · · · ·           | 12 Geothermal: How many bores?  |  |  |  |  |
| 2 Irrigation  | 9 Environmental Remediation: well ID   | a) Closed Loc                                   | a) Closed Loop Horizontal Vertical                                    |  |  |  |  |
| 3 Feedlot   | Air Sparge Soil Vapor Extrac   |   |   |  |  |  |  |
| 4 Industrial  | Recovery Injection   | Other (spe                                      | ecify):   |  |  |  |  |
| Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:  Water well disinfected? Yes No  |  |   |   |  |  |  |  |
| 8 TYPE OF CASING USE  |  | CASING JOINTS: Gh                               | led Clampled Welded X Threaded  |  |  |  |  |
| Casing diameter 2 in. t   | to 5 ft Diameter in  | to ft, Diameter lbs./ft. Well thickness or gaug | in. tott,   |  |  |  |  |
| Casing height above land surface  | ORATION MATERIAL:  | ibs./it. Well thickless of gaug                 | 50 710  |  |  |  |  |
| 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   |  | rch Cut Drilled Holes                           | Other (Specify)   |  |  |  |  |
| Continuous Slot Louvered Shutter K  | Key Punched Wire Wrapped Sav   |   | · · · · · · · · · · · · · · · · · · ·                                 |  |  |  |  |
| SCREEN-PERFORATED INTER   | RVALS: From 5 ft. to 20 ft,  | From ft. to                                     | ft, from ft. to ft,   |  |  |  |  |
| GRAVEL PACK INTERVALS: From 3 ft. to 20.5 ft, From ft. to ft, From ft. to ft,  9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-1ft   |  |   |   |  |  |  |  |
| Grout intervals: From 1   | ft. to 3 ft, From ft. to   | ft, From ft.                                    | toft,   |  |  |  |  |
| Nearest source of possible contamination:  Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well   |  |   |   |  |  |  |  |
|   | Distance from  | well? ~135 ft                                   | ft  |  |  |  |  |
| 10 FROM TO  | LITHOLOGIC LOG   | FROM TO   | LITHO. LOG (cont.) or PLUGGING INTERVALS                              |  |  |  |  |
| 0 1.5 Topso   |  |   |   |  |  |  |  |
| 1.5 20.5 Silty o  | )(A)   |   |   |  |  |  |  |
|   |  |   |   |  |  |  |  |
|   |  |   |   |  |  |  |  |
| Notes: KDHE ID: Swiercinsky Brothers (former); U5-079-14713   |  |   |   |  |  |  |  |
| 11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed. Precentification plugged under my  |  |   |   |  |  |  |  |
| invisition and was completed on (mo-day-year) 9/10/15 and this record is true to the best of my knowledge and belief. Lansar Water Well Contractor's  |  |   |   |  |  |  |  |
| License No 757 This Water Well Record was completed on (mo-day-year) 11/4/15  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 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   |  |   |   |  |  |  |  |
| visii us at http://www.kuneks.go  | 37/ Water Well/Higex.html 183/Y 62   | · · · · · · ·                                   | -74   |  |  |  |  |

Kevised

## TRITERRA LAND SERVICES

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

SURVEYING OF MONITORING WELLS SWIERCINSKY BROTHERS (FORMER) BELLEVILLE, KANSAS

The above site is in Section 2, Township 3 South, Range 3 West of the Sixth Principal Meridian, Republic County, Kansas. The Southeast corner of Section 2 was assigned coordinates of 00.00 North and 00.00 West.

The top of casing elevation from MW-10 of an adjacent site, Double Circle Farm Supply, was used for vertical control. A Control Point was established as a chiseled 'X' on the end of the sidewalk at the northwest corner of the site.

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

| ID                   | NORTH   | WEST    | LATITUDE | LONGITUDE | ELEVATION                  |
|----------------------|---------|---------|----------|-----------|----------------------------|
| SE CORNER<br>2-3S-3W | 00.00   | 00.00   |          |           |                            |
| Control Point        | 4830.74 | 4617.79 | 39.82605 | 97.63091  | 1540.31                    |
| MW-1<br>SW NE NW NW  | 4724.97 | 4612.96 | 39.82574 | 97.63087  | RIM 1541.23<br>TOC 1540.73 |
| MW-2<br>SE NW NW NW  | 4809.71 | 4623.08 | 39.82597 | 97.63091  | RIM 1540.48<br>TOC 1540.01 |
| MW-3<br>SE NW NW NW  | 4712.50 | 4741.97 | 39.82571 | 97.63132  | RIM 1540.82<br>TOC 1540.61 |
| MW-4<br>SE NW NW NW  | 4648.78 | 4630.60 | 39.82554 | 97.63097  | RIM 1541.70<br>TOC 1541.48 |
| MW-5<br>SE NW NW NW  | 4834.78 | 4741.66 | 39.82603 | 97.63132  | RIM 1540.22<br>TOC 1539.77 |
| MW-6<br>SE NW NW NW  | 4889.74 | 4621.56 | 39.82617 | 97.63091  | RIM 1539.78<br>TOC 1539.45 |
| MW-7<br>SW NE NW NW  | 4853.05 | 4493.33 | 39.82608 | 97.63046  | RIM 1541.22<br>TOC 1540.80 |
| MW-8<br>SE NW NW NW  | 4648.22 | 4706.59 | 39.82552 | 97.63120  | RIM 1542.93<br>TOC 1542.54 |
| MW-9<br>SE NW NW NW  | 4907.72 | 4771.67 | 39.82626 | 97.63143  | RIM 1539.33<br>TOC 1538.62 |

