

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW5

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Republic Fraction SE 1/4 NW 1/4 NW 1/4 NW 1/4 Section Number 2 Township Number T 3 S Range Number 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: Business: Kansas Department of Health and Environment Address: 1000 SW Jackson, Suite 410 City Topeka State KS ZIP: 66612

3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 20 ft Depth(s) Groundwater Encountered: 1) ft 2) ft 3) ft or 4) Dry Well WELL'S STATIC WATER LEVEL: 14.31 ft 5 Latitude: 39.82603 (decimal degrees) Longitude: 97.63132 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model:) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper 6 Elevation 1539.77 ft Ground Level X TOC Source Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1 Domestic: 5 Public Water Supply: well ID 10 Oil Field Water Supply: lease 2 Irrigation 6 Dewatering: how many wells? 11 Test Hole: well ID 3 Feedlot 7 Aquifer Recharge: well ID 12 Geothermal: How many bores? 4 Industrial 8 Monitoring: well ID MW5 a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 9 Environmental Remediation: well ID Air Sparge Soil Vapor Extractor Recovery Injection Other (specify):

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 USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded X Threaded Casing diameter 2 in. to 5 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 0.45 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: 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. to ft.

Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well / Gas Well Other (Specify): Direction from well? E-SE Distance from well? ~105 ft ft

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.3	Asphalt			
0.3	0.7	Topsoil			
0.7	20.5	Silt/clay			

Notes: KDHE ID: Swiercinsky Brothers (former); U5-079-14713

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 9/10/15 and this record is true to the best of my knowledge and belief. Kansas 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

Revised

TRITERRA

LAND SERVICES

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

