

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW17

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County McPherson Fraction SW 1/4 NE 1/4 SE 1/4 SE 1/4 Section Number 29 Township Number T 19 S Range Number 3 E W

2 WELL OWNER: Last Name: First: Business: Mac Pizza, LLC Address: 1903 Lewis Ave City Salina State: KS ZIP: 67401 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): Alley of 510 S Maple St., McPherson, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the bottom right corner]

4 DEPTH OF COMPLETED WELL: 102 ft Depth(s) Groundwater Encountered: 1) 102 ft 2) ft 3) ft, or 4) Dry Well WELL'S STATIC WATER LEVEL: 93.46 ft [X] below land surface, measured on (mo-day-yr) 2/24/17

5 Latitude: 38.36458 (decimal degrees) Longitude: 97.66891 (decimal degrees) Horizontal Datum: [X] WGS 84 [ ] NAD 83 [ ] NAD 27 Source for Latitude/Longitude: [ ] GPS (unit make/model: ) [X] Land Survey [ ] Topographic Map [ ] Online Mapper

7 WELL WATER TO BE USED AS: 1 Domestic: [ ] Household [ ] Lawn & Garden [ ] Livestock [ ] Irrigation [ ] Feedlot [ ] Industrial 5 Public Water Supply: well ID 6 Dewatering: how many wells? 7 Aquifer Recharge: well ID 8 [X] Monitoring: well ID MW17 9 Environmental Remediation: well ID [ ] Air Sparge [ ] Soil Vapor Extraction [ ] Recovery [ ] Injection 10 Oil Field Water Supply: lease 11 Test Hole: well ID [ ] Cased [ ] Uncased [ ] Geotechnical 12 Geothermal: How many bores? a) Closed Loop [ ] Horizontal [ ] Vertical b) Open Loop [ ] Surface Discharge [ ] Inj. of Water [ ] Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? [ ] Yes [X] No If yes, date sample was submitted: Water well disinfected? [ ] Yes [X] No

8 TYPE OF CASING USED: [ ] Steel [X] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clamped [ ] Welded [X] Threaded Casing diameter 2 in. to 72 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.37 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [ ] Fiberglass [X] PVC [ ] Brass [ ] Galvanized Steel [ ] Concrete tile [ ] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous Slot [X] 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 72 ft. to 102 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 69 ft. to 102 ft, From ft. to ft, From ft. to ft,

9 GROUT MATERIAL: [ ] Neat cement [X] Cement grout [X] Bentonite [X] Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 69 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 [X] Fuel Storage [ ] Abandoned Water Well [ ] Watertight Sewer Lines [ ] Seepage Pit [ ] Feedyard [ ] Fertilizer Storage [ ] Oil Well / Gas Well [ ] Other (Specify) Direction from well? NE Distance from well? ~820 ft

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS
0 64 Silty clay
64 70 Silty clay w/ sand
70 77 Silty clay
77 98 Quartzrose sand
98 105 Silty clay
Notes: KDHE ID: Little Caesars; U5-059-14487. Several feet were lost due to borehole collapse prior to well installation.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo-day-year) 2/22-23/17 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) 3/16/17 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 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.

# TRITERRA

## LAND SERVICES

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SURVEYING OF ADDITIONAL MONITORING WELLS (2-28-17)  
LITTLE CAESARS  
McPHERSON, KANSAS

The above site is in Section 28, Township 19 South, Range 3 West of the Sixth Principal Meridian, McPherson County, Kansas. The Southeast corner of Section 28 was assigned coordinates of 00.00 North and 00.00 West.

The previously established control point was used for vertical control and is described as a chiseled 'X' on the concrete on the west side of the Little Caesars sign.

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

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 28-19S-3W	00.00	00.00			
Control Point	1593.64	5233.18	38.36653	97.66676	1495.05
MW-15(Sec 29) NW NE SE SE	1210.91	5654.85	38.36549	97.66830	RIM 1496.03 TOC 1495.78
MW-16(Sec 29) NE NE SE SE	1057.01	5329.89	38.36504	97.66706	RIM 1492.41 TOC 1492.18
MW-17(Sec 29) SW NE SE SE	886.80	5856.61	38.36458	97.66891	RIM 1497.57 TOC 1497.20



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APR 12 2017  
BUREAU OF WATER