

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

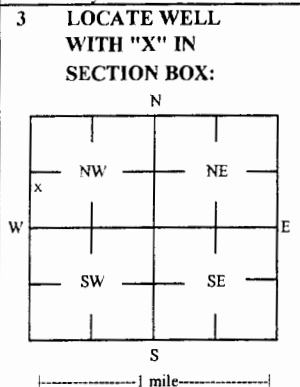
Well ID

MW7

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Johnson Fraction SW 1/4 NW 1/4 SW 1/4 NW 1/4 Section Number 29 Township Number T 12 S Range Number R 25 E W

2 WELL OWNER: Last Name: Business: Mac's 66, Inc. Address: 8139 Metcalf Ave. City: Overland Park State: KS ZIP: 66204 Street or Rural Address where well is located...



4 DEPTH OF COMPLETED WELL: 18.51 ft. Depth(s) Groundwater Encountered: 1) 18.51 ft. 2) ft 3) ft, or 4) Dry Well. WELL'S STATIC WATER LEVEL: 8.57 ft. X below land surface, measured on (mo-day-yr) 9/6/2016.

5 Latitude: 38.98058 (decimal degrees) Longitude: 94.66661 (decimal degrees) Horizontal Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: X Land Survey Topographic Map Online Mapper

6 Elevation 1063.26 ft Ground Level X TOC Source X Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1 Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2 Public Water Supply: well ID 3 Dewatering: how many wells? 4 Aquifer Recharge: well ID 5 Monitoring: well ID MW7 6 Environmental Remediation: well ID 7 Air Sparge Soil Vapor Extractor Recovery Injection 8 Oil Field Water Supply: lease 9 Test Hole: well ID 10 Cased Uncased Geotechnical 11 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 No X No If yes, date sample was submitted: Water well disinfected? Yes No X No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded X Threaded Casing diameter 2 in. to 5.01 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.2 in. Weight lbs./ft. Well thickness or gauge No 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 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 5.01 ft. to 18.51 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 4 ft. to 19 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout X Bentonite X Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 4 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? W Distance from well? ~170 ft

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

0	0.2	Asphalt			
0.2	1.1	Gravel			
1.1	14	Silty clay			
14	16	Limestone			
16	18.5	Shale			
18.5	19	Limestone			

Notes: KDHE ID: Mac's 66 Service; U4-046-12100

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) 7/25/16 and this record is true to the best of my knowledge and belief. License No. 757 This Water Well Record was completed on (mo-day-year) 9/20/16 under the business name of Larsen & Associates, Inc. Signature