

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW2

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County Sedgwick Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 25 Township Number T 27 S Range Number R 1 E W

2 WELL OWNER: Last Name: KDHE Business: KDHE Address: 1000 SW Jackson Blvd City Topeka State KS ZIP: 66612 Street or Rural Address where well is located: 518 S. Beverly St., Wichita, KS

3 LOCATE WELL WITH 'X' IN SECTION BOX: Grid diagram showing well location in a 3x3 section box with 'X' in the NW corner.

4 DEPTH OF COMPLETED WELL: 30 ft Depth(s) Groundwater Encountered: 1) 30 ft 2) NA ft 3) NA ft 4) Dry Well WELL'S STATIC WATER LEVEL: NA ft

5 Latitude: 37.678717 (decimal degrees) Longitude: -97.273284 (decimal degrees) Horizontal Datum: WGS 84 GPS (unit make/model):

6 Elevation 1344.01 ft Ground Level TOC Source Land Survey GPS Topographic Map

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 Monitoring: well ID MW2 9 Environmental Remediation: well ID 10 Oil Field Water Supply: lease 11 Test Hole: well ID 12 Geothermal: How many bores?

Was a chemical/bacteriological sample submitted to KDHE? Yes 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 Threaded Casing diameter 2 in. to 20 ft. Diameter in. to ft. Casing height above land surface -0.25 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) 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) GRAVEL PACKED INTERVALS: From 20 ft. to 30 ft. From ft. to ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-1' Grout intervals: From 1 ft. to 18 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? Distance from well? ft

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows show soil layers: Topsoil (0-0.3 ft), Silty clay (0.3-4 ft), Silty clay with fine-medium sand (4-13 ft), Silty clay (13-30 ft).

Notes: KDHE ID: Former Morgan's Cleaners; C2-087-71616 Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.

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) 3/19/18 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) 4/24/18 under the business name of Larsen & Associates, Inc. Signature

SEDCRICK

NE 11W

25-27-1E

EMR Project #E355-001 - Former Morgan Cleaners, Wichita, Kansas - Proposed Monitoring Well Location Map

NE/NW

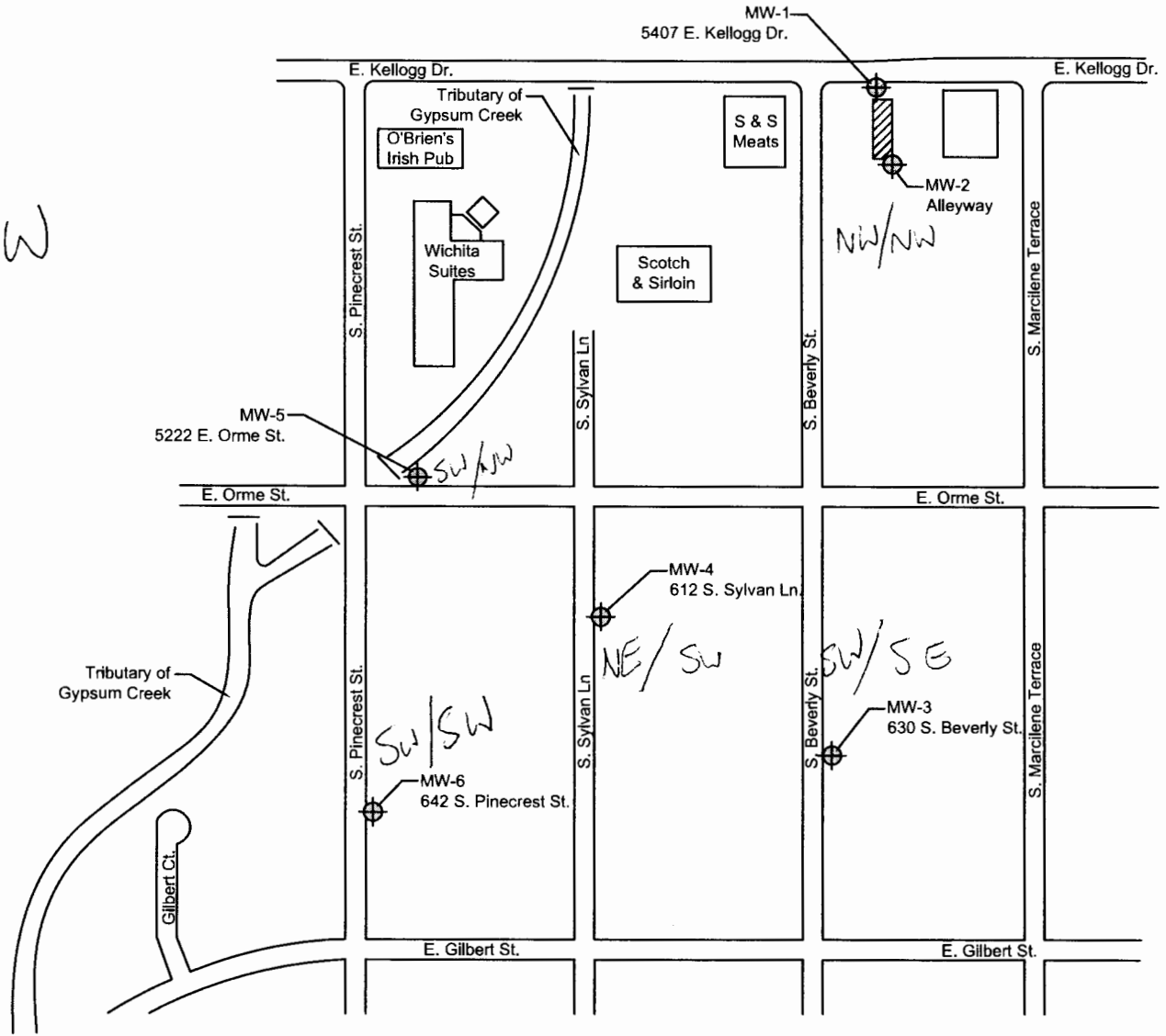
LEGEND:




SUBJECT PROPERTY



PROPOSED MONITORING WELLS



	Proposed Monitoring Well Locations Former Morgan Cleaners 5407 E. Kellogg Dr. Wichita, Kansas		FIGURE 1 - Proposed Monitoring Well Location Map
	DRAWN BY: <u>TJL</u>	DATE: <u>2/26/18</u>	
	CHECKED BY: <u>JAH</u>	KDHE Proj. Code: <u>C2-087-71616</u>	
PROJECT NO. <u>E355-001</u>	KDHE WO No.: <u>DC08771616001EMR</u>		

SEDGWICK

NE MV

25-27-1E



Armstrong Land Survey, P.A.

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WICHITA, KS 67211

Ph (316)263-0082
surveys@armstrong.kscoxmail.com

Monitoring Well Locations for former Morgan Cleaners at 5407 E Kellogg Dr. in Wichita, KS.

BM – Chiseled square cut on the South curb return at the Southeast intersection of Kellogg and Beverly

Northing	1683300.339	Latitude	37°40'44.59911" N
Easting	1667251.233	Longitude	97°16'24.84459" W
Elevation	1342.42 NAVD88		

MW-1

Northing	1683316.050	Latitude	37°40'44.74347" N
Easting	1667335.481	Longitude	97°16'23.79409" W
Elevation	1343.74 NAVD88		
Casing Elev	1343.48 NAVD88		

*took Lat/Long
from Drill
logs.*

MW-2

Northing	1683179.010	Latitude	37°40'43.38527" N
Easting	1667361.786	Longitude	97°16'23.48933" W
Elevation	1344.26 NAVD88		
Casing Elev	1344.01 NAVD88		

MW-3

Northing	1682353.542	Latitude	37°40'35.23702" N
Easting	1667267.209	Longitude	97°16'24.80079" W
Elevation	1346.92 NAVD88		
Casing Elev	1346.68 NAVD88		

MW-4

Northing	1682517.370	Latitude	37°40'36.90031" N
Easting	1666931.100	Longitude	97°16'28.95455" W
Elevation	1341.61 NAVD88		
Casing Elev	1341.36 NAVD88		

MW-5

Northing	1682712.721	Latitude	37°40'38.86031" N
Easting	1666709.573	Longitude	97°16'31.67803" W
Elevation	1339.77 NAVD88		
Casing Elev	1339.52 NAVD88		

MW-6

Northing	1682241.307	Latitude	37°40'34.21342" N
Easting	1666605.657	Longitude	97°16'33.04755" W
Elevation	1339.33 NAVD88		
Casing Elev	1339.08 NAVD88		