

WATER WELL RECORD Form WWC-5

Division of Water
Resources App. No.

Well ID
MW4

☒ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Saline Fraction NW 1/4 NW 1/4 SE 1/4 NW 1/4 Section Number 14 Township Number T 14 S Range Number R 3 E W

2 WELL OWNER: Last Name: First: Business: Kansas Dept of Health & Environment Address: 1000 SW Jackson St., Suite 410 City: Topeka State: KS ZIP: 66612-1367 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: ☐ ~180' W of SW corner Walnut St. & Broadway, Salina

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 33 ft. Depth(s) Groundwater Encountered: 1) 29 ft. 2) ft. 3) ft. or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: ft. ☐ below land surface, measured on (mo-day-yr) ☐ above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 8 in. to 33 ft. and in. to ft.

5 Latitude: 38.83806 (decimal degrees) Longitude: -97.62540 (decimal degrees) Horizontal Datum: ☐ WGS 84 ☒ NAD 83 ☐ NAD 27 Source for Latitude/Longitude: ☒ GPS (unit make/model: Spectro Precision Epo.) (WAAS enabled? ☐ Yes ☒ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper

6 Elevation: 1227.63 ft. ☐ Ground Level ☒ TQC Source: ☒ 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 ☐ Dewatering: how many wells? ☐ Aquifer Recharge: well ID ☒ Monitoring: well ID MW4 ☐ Environmental Remediation: well ID ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection

10. ☐ Oil Field Water Supply: lease ☐ Test Hole: well ID ☐ Cased ☐ Uncased ☐ Geotechnical ☐ Geothermal: how many bores? ☐ Closed Loop ☐ Horizontal ☐ Vertical ☐ Open Loop ☐ Surface Discharge ☐ Inj. of Water ☐ Other (specify):

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 13 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -8.28 in. Weight lbs./ft. Wall thickness or gauge No. Sch. 40

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 ☒ 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 13 ft. to 33 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 11 ft. to 33 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☒ Other Concrete Grout Intervals: From 0 ft. to 1 ft. From 1 ft. to 1.1 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) Contaminated site Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	12	Clay, silty, Brown			
12	17	Clay, sl. silty, Brown			
17	20	Clay, silty, sandy, Brown			
20	26	Clay, silty, sandy, Gray to Gray Brown			
26	29	Clay, sandy w/sand stringers, Brown			
29	33	Sand, vf, silty, sl. clayey, Brown			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-yr) 1/31/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-yr) 3/13/2019 under the business name of 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



Walther's Oil Site
204 S. Broadway
Salina, KS 67401
KDHE Project Code: U5 085 14433

GPS Coordinates:

MW1: 38.83791, -97.62507
MW2: 38.83776, -97.62507
MW3: 38.83806, -97.62569

MW4: 38.83806, -97.62540
MW5: 38.83758, -97.62434
MW6: 38.83789, -97.62459

RECEIVED
APR 26 2019
BUREAU OF WATER