

WATER WELL RECORD Form WWC-5

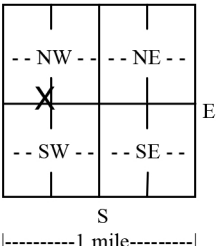
Division of Water Resources App. No.

Well ID MW-2

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Trego	Fraction SE ¼ SE ¼ SW ¼ NW ¼	Section Number 9	Township Number T 12 S	Range Number R 23 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: KDHE Business: KDHE Address: 1000 SW Jackson St., Ste. 410 Address: City: Topeka State: KS ZIP: 66612	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: <input type="checkbox"/> Approx. 40' S, 200' E of SE corner of Railroad Ave. & 3rd St. - WaKeeney, KS
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3 LOCATE WELL WITH "X" IN SECTION BOX: N 	4 DEPTH OF COMPLETED WELL: 90 ft. Depth(s) Groundwater Encountered: 1) 76 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 73.60 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 06/19/2018 <input type="checkbox"/> 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: 8.25 in. to 90 ft. and in. to ft.	5 Latitude: 39.02291 (decimal degrees) Longitude: 99.88634 (decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
		6 Elevation: 2450.74 ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID MW-2	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 70 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 0 in. Weight lbs./ft. Wall thickness or gauge No. 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 70 ft. to 90 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 68 ft. to 90 ft., From ft. to ft., From ft. to ft.

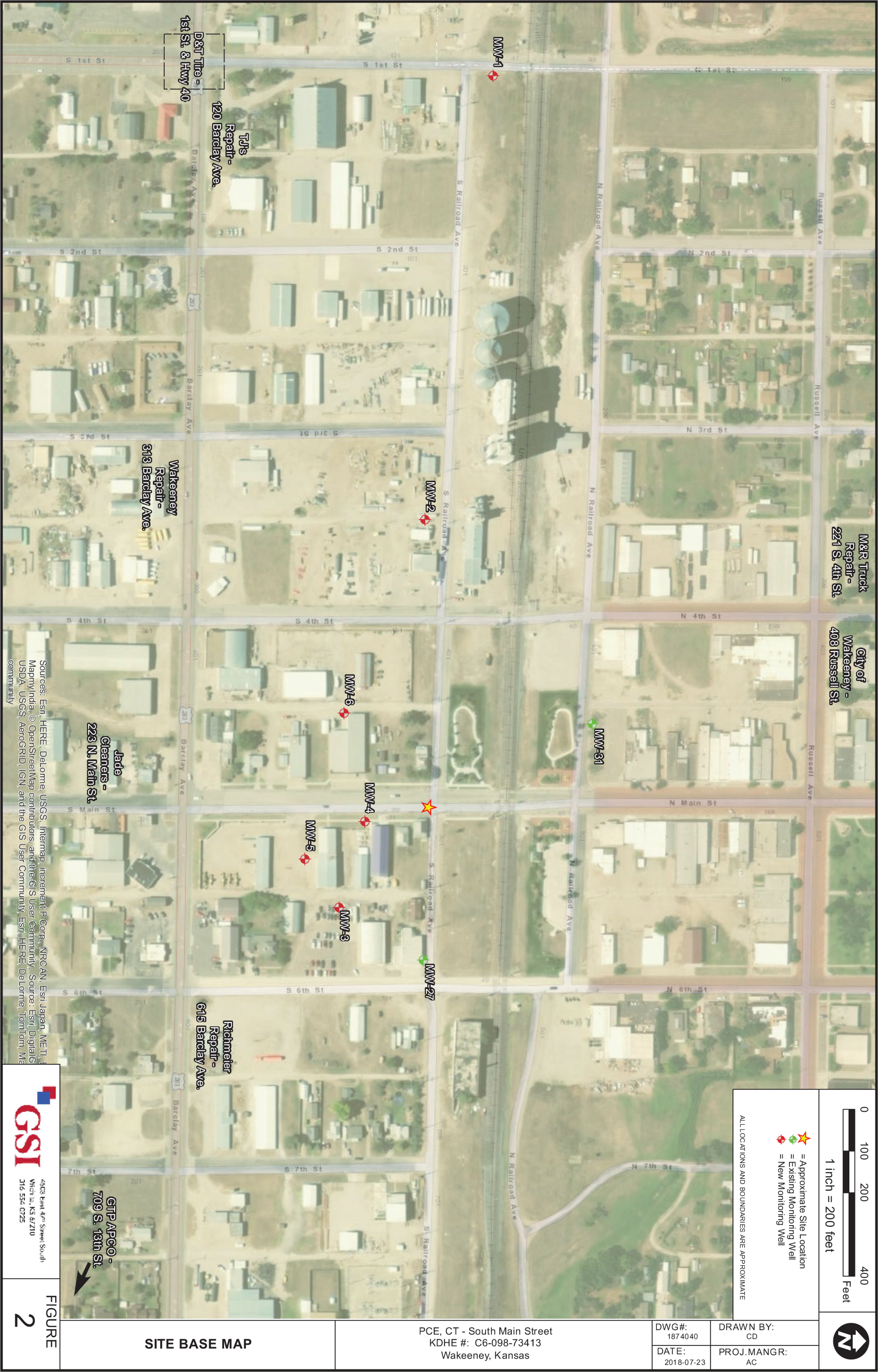
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Cement Grout (66-68)
Grout Intervals: From 1 ft. to 66 ft., From 66 ft. to 68 ft., From ft. to ft.

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) PCE, Carbon, Tet site

Direction from well? East Distance from well? 700 ft.

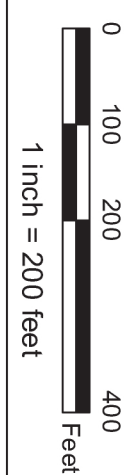
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Fill Gravel	58	89	Loess, wht to lt tan, w/ caliche & qtz
1	22	Lean Clay, brn, silty	89	90	Lean Clay, gry to dk gry
22	24	Silty Clay w/ Sand, brn			
24	27	Lean Clay w/ Silt, brn			
27	33	Lean Clay w/ Silt & Sand, brn			
33	34	Lean Clay w/ Sand, brn			
34	51	Well Grd Sand, m to c	Notes:		
51	56	Lithology not logged			
56	58	Well Grd Sand			

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) 05/15/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo-day-year) 07/23/2018 under the business name of GSI Engineering, LLC



M&R Truck Repair -
221 S. 4th St.

City of Wakeney -
408 Russell St.



- ★ = Approximate Site Location
- ◆ = Existing Monitoring Well
- ◆ = New Monitoring Well

ALL LOCATIONS AND BOUNDARIES ARE APPROXIMATE



D&T Tire -
1st St. & Hwy 40

TJS Repair -
120 Barclay Ave.

Wakeney Repair -
313 Barclay Ave.

Jade Cleaners -
223 N. Main St.

Richmeier Repair -
615 Barclay Ave.

GTPAPCO -
709 S. 13th St.

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4303 East 4th Street South
Wichita, KS 67210
316.554.0725

FIGURE
2

SITE BASE MAP

PCE, CT - South Main Street
KDHE #: C6-098-73413
Wakeney, Kansas

DWG#: 1874040
DATE: 2018-07-23

DRAWN BY: CD
PROJ.MANGR: AC