

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

IW-9

Original Record Correction Change in Well Use

Well ID

1 LOCATION OF WATER WELL: County: Smith	Fraction NE ¼ SW ¼ SE ¼ NE ¼	Section Number 29	Township Number T 3 S	Range Number R 15 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Struckhoff First: Cory Business: Address: P.O. Box 434 Address: City: Kensington State: KS ZIP: 66951	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"/> 223 S. Main Street, Kensington, KS 66951
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3 LOCATE WELL WITH "X" IN SECTION BOX:
N

-- NW --	-- NE --	
W	X	E
-- SW --	-- SE --	
	S	

-----1 mile-----

4 DEPTH OF COMPLETED WELL: ... **52.5** ... ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: ... **35.10** ... ft.
 below land surface, measured on (mo-day-yr) **5/11/2021**
 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: ... **8.75** ... in. to ... **52.5** ... ft. and
..... in. to ft.

5 Latitude: **39.76475** (decimal degrees)
Longitude: **99.03199** (decimal degrees)
Horizontal Datum: WGS 84 NAD 83 NAD 27
Source for Latitude/Longitude:
 GPS (unit make/model: **EPOCH**)
(WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: **1775.23** ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 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 type="checkbox"/> Monitoring: well ID	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID IW-9	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input checked="" 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 **47.8** ft., Diameter **2** in. to **50.3-52.5** ft., Diameter in. to ft.
Casing height above land surface **-5** in. Weight lbs./ft. Wall 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 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 **47.8** ft. to **50.3** ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **45.2** ft. to **52.5** ft., From ft. to ft., From ft. to ft.

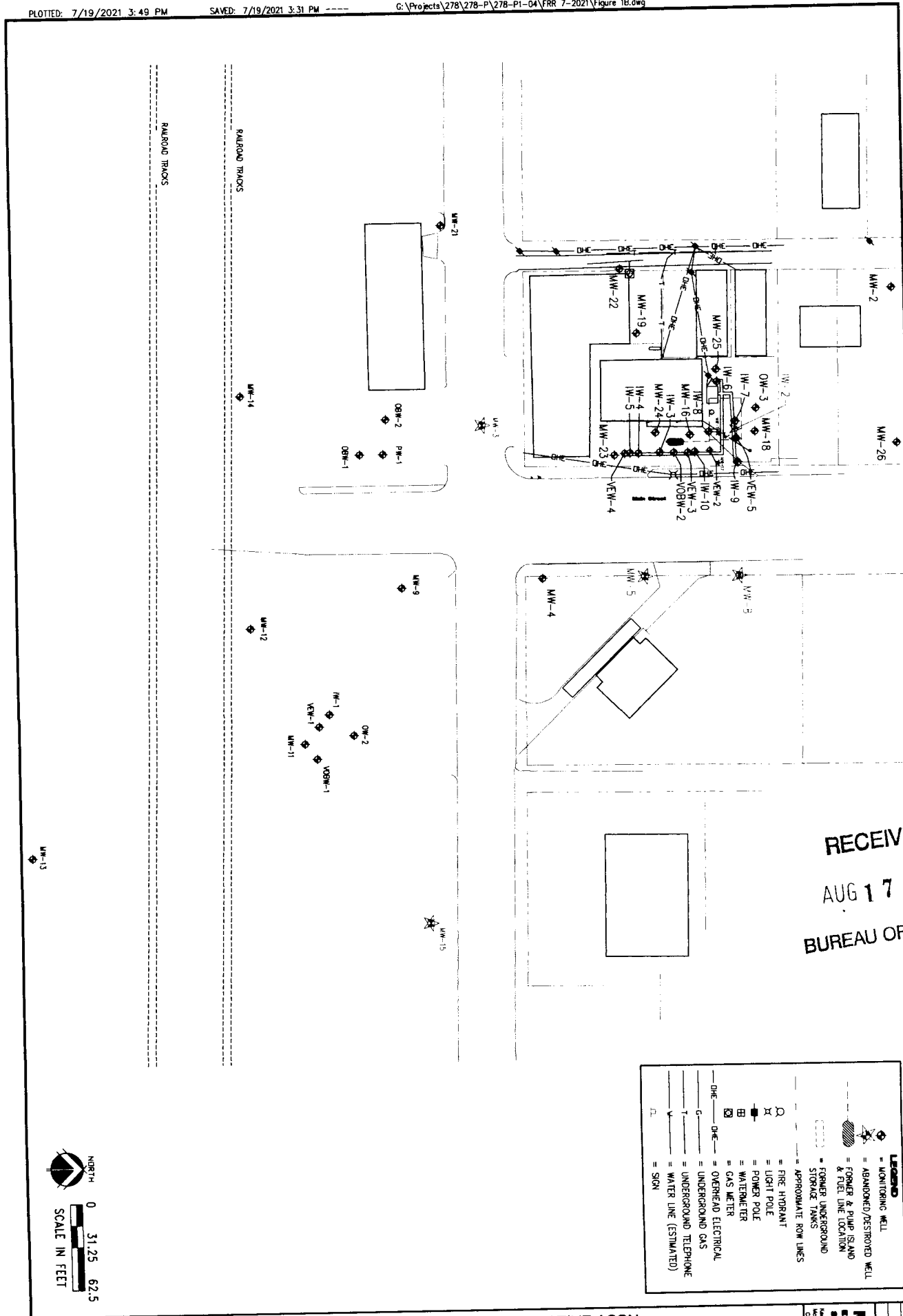
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other sand and silt of remedial trench above 4.3'
Grout Intervals: From **4.3** ft. to **45.2** ft., From ft. to ft., From ft. to ft.
Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 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? **W** Distance from well? **15** ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Concrete			
0.5	5	Silty Clay			
5	11	Silt			
11	16	Silty Clay			
16	32	Sand			
32	40	Silty Clay			
40	45	Sand			
45	52.5	Clayey Sand			

Notes:
Kensington Cooperative Assn. KDHE BER Project Code: U6-092-00406

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) **4/22/2021** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **604** This Water Well Record was completed on (mo-day-year) **7/19/2021** under the business name of **Environmental Priority Service** Signature **P. H. Mat**



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 AUG 17 2021
 BUREAU OF WATER

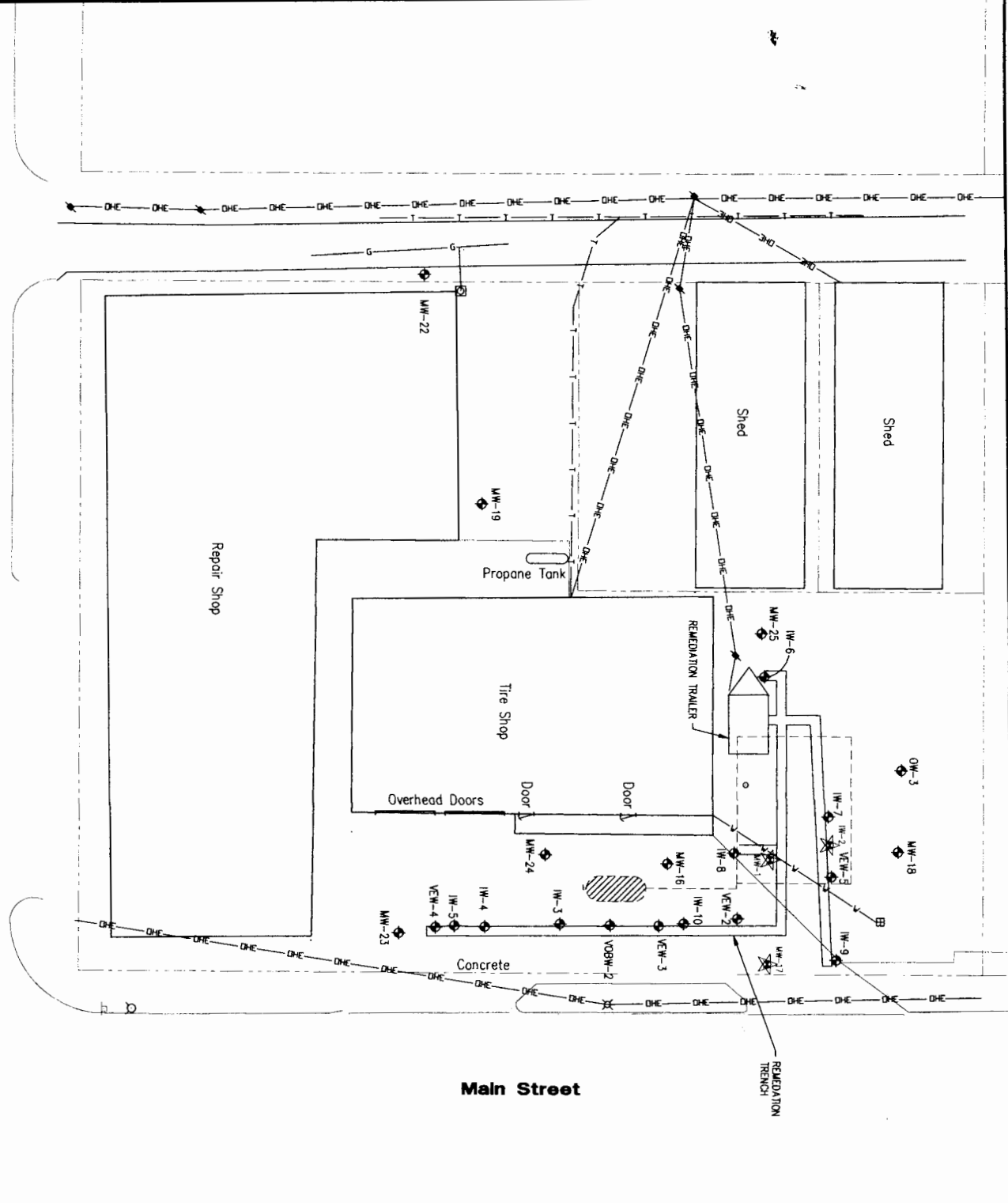
LEGEND

- = MONITORING WELL
- = ABANDONED/DESTROYED WELL
- = FORMER PUMP ISLAND & FUEL LINE LOCATION
- = FORMER UNDERGROUND STORAGE TANKS
- = APPROXIMATE ROW LINES
- = FIRE HYDRANT
- = LIGHT POLE
- = POWER POLE
- = WATERMETER
- = GAS METER
- = OVERHEAD ELECTRICAL
- = UNDERGROUND GAS
- = UNDERGROUND TELEPHONE
- = WATER LINE (ESTIMATED)
- = SIGN

PROJECT NO.	DATE	SCALE
W/20-21-04	MAY 2021	0 31.25 62.5
DRAWN BY: JENNIFER BR...	CHECKED BY: JENNIFER BR...	FIGURE 1B

KENSINGTON COOPERATIVE ASSN.
SITE BASE MAP INCLUDING OFF SITE WELLS
KENSINGTON, KANSAS U6-092-00406

MILCO Environmental Services, Inc.
 1000 N. W. 10th St., Suite 200
 Oklahoma City, OK 73102-1000
 Phone: (405) 233-2422
 Fax: (405) 233-2423
 Email: info@milco.com



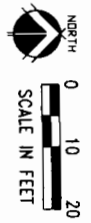
Main Street

LEGEND

- ◆ = MONITORING WELL
- ◆ = ABANDONED/DESTROYED WELL
- ◆ = FORMER & PUMP ISLAND & FUEL LINE LOCATION
- ◆ = STORAGE TANKS
- = APPROXIMATE ROW LINES
- = FIRE HYDRANT
- ⊗ = LIGHT POLE
- ⊕ = POWER POLE
- ⊖ = WATER METER
- ⊗ = GAS METER
- = OVERHEAD ELECTRICAL
- = UNDERGROUND GAS
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NOTE:
SEE FIGURE 1B FOR LOCATION OF
OFF-SITE MONITORING WELLS.

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KENSINGTON COOPERATIVE ASSN.
SITE BASE MAP
KENSINGTON, KANSAS U6-092-00406

MILCO
Environmental Services, Inc.
Milco Environmental Services, Inc.
1000 N. 10th St., Suite 100
Kensington, KS 66801-2000
Phone: (785) 860-0888
Fax: (785) 860-0889

SCALE: 1"=20'

PROJECT: MW-19-21-04

DATE: MAY, 2021

FIELD BOOK: 2021-05-01

PLANIM BY: JERROD BT

SCALE:

FIGURE 1

The drawings, and the ideas and design incorporated herein, are an invention of professional service, the property of MILCO and shall not be used or copied, in part or in full, for any other project without the written authorization of © 2008 MILCO.