

**WATER WELL RECORD Form WWC-5**

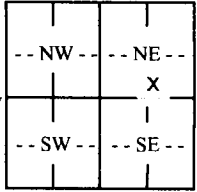
Original Record  Correction  Change in Well Use

Division of Water Resources App. No.

Well ID IW-7

<b>1 LOCATION OF WATER WELL:</b> County: <u>Smith</u>	Fraction NE ¼ SW ¼ SE ¼ NE ¼	Section Number <u>29</u>	Township Number T <u>3</u> S	Range Number R <u>15</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <u>Struckhoff</u> First: <u>Cory</u> Business: Address: <u>P.O. Box 434</u> Address: City: <u>Kensington</u> State: <u>KS</u> ZIP: <u>66951</u>	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"/> <u>223 S. Main Street, Kensington, KS 66951</u>
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W E S -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> ... <u>52.3</u> ... ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... <u>36.25</u> ... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>5/11/2021</u> <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: .. <u>8.75</u> in. to <u>52.3</u> ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> ..... <u>39.76474</u> ..... (decimal degrees) <b>Longitude:</b> ..... <u>99.03210</u> ..... (decimal degrees) Horizontal Datum: <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: <u>EPOCH</u> ) (WAAS enabled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: .....
		<b>6 Elevation:</b> <u>1775.24</u> ..... 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 type="checkbox"/> Monitoring: well ID .....	12. Geothermal: how many bores? .....
	9. Environmental Remediation: well ID <u>IW-7</u> <input checked="" type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	a) <input type="checkbox"/> Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	b) <input type="checkbox"/> Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
		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 47.6 ft., Diameter ..... 2 in. to 50.1-52.3 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 47.6 ft. to 50.1 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
GRAVEL PACK INTERVALS: From 45.3 ft. to 52.3 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

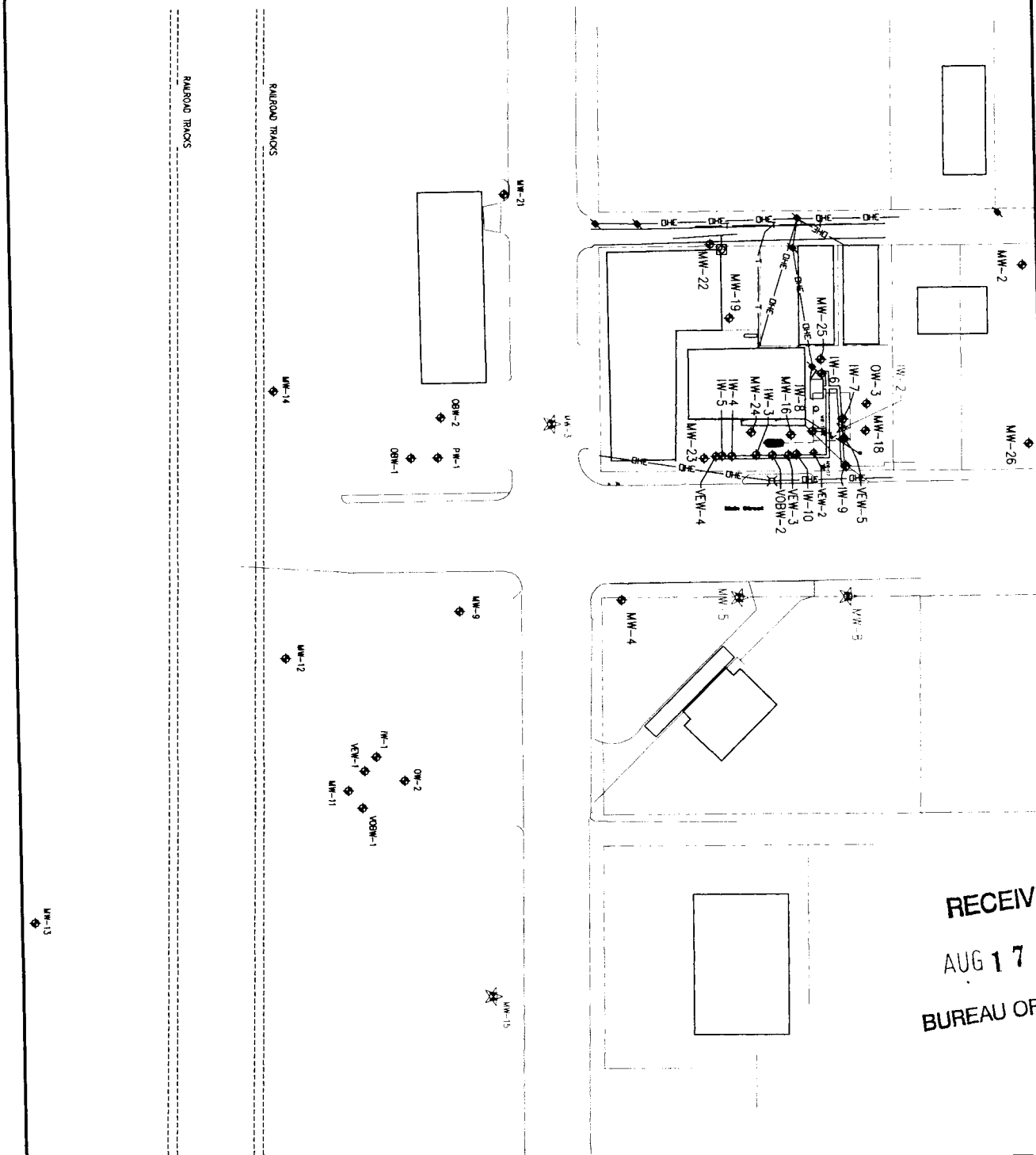
**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other sand and silt of remedial trench above 4.2'  
Grout Intervals: From 4.2 ft. to 45.2 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

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? at source ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Silt			
1	5	Clayey Silt			
5	11	Silt			
11	17	Silty Clay			
17	36	Sand			
36	37	Sandy Clay			
37	41	Silty Clay			
41	52.3	Sand			
<b>Notes:</b> Kensington Cooperative Assn. KDHE BER Project Code: U6-092-00406					

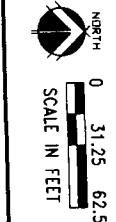
**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 4/22/2021..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604..... This Water Well Record was completed on (mo-day-year) 7/19/2021..... under the business name of Environmental Priority Service..... Signature P. A. W. T.



RECEIVED  
 AUG 17 2021  
 BUREAU OF WATER

**LEGEND**

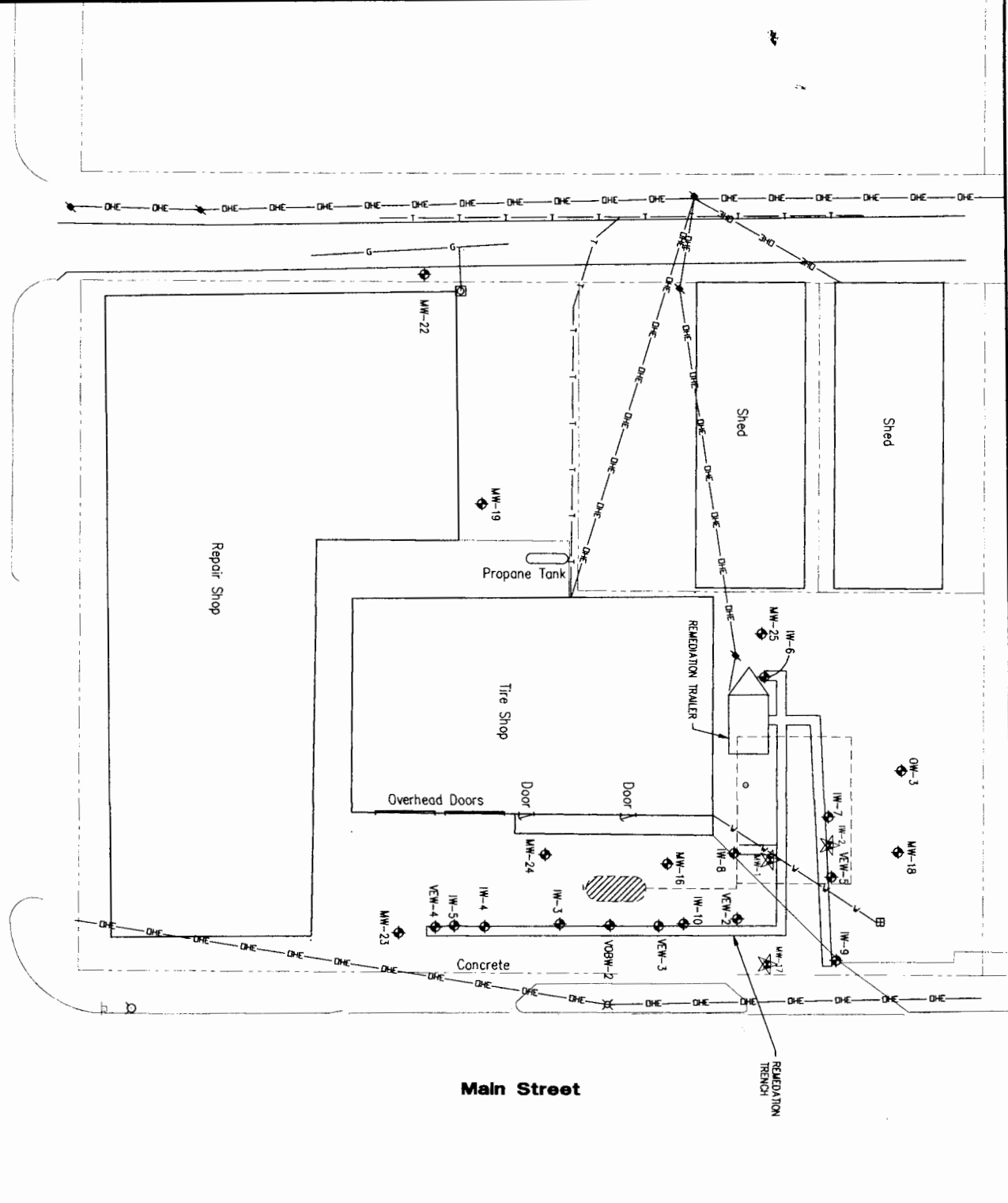
- = ABANDONED/DESTROYED WELL
- = FORMER & PUMP ISLAND & FIELD LINE LOCATION
- = FORMER UNDERGROUND STORAGE TANKS
- = APPROXIMATE ROW LINES
- = FIRE HYDRANT
- = LIGHT POLE
- = POWER POLE
- = WATERMETER
- = GAS METER
- = OVERHEAD ELECTRICAL
- = UNDERGROUND GAS
- = UNDERGROUND TELEPHONE
- = WATER LINE (ESTIMATED)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



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



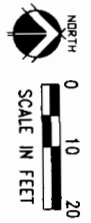
Main Street

**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
- = UNDERGROUND TELEPHONE
- = WATER LINE (ESTIMATE)
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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.  
1000 N. 10th St., Suite 100  
Kensington, KS 66801-2000  
Phone: (785) 860-0888  
Fax: (785) 860-0889

**FIGURE 1**

SCALE:	1" = 20'
PROJECT:	MW-19-21
DATE:	MAY, 2021
FIELD SKETCH:	BY: [Signature]
DESIGN SKETCH:	BY: [Signature]
SCALE:	AS SHOWN

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