

WATER WELL RECORD Form WWC-5

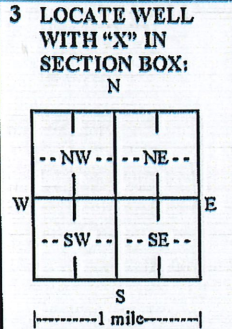
Division of Water Resources App. No.

Well ID MW-3

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Franklin Fraction NW ¼ NW ¼ NE ¼ SE ¼ Section Number 11 Township Number T 17 S Range Number R 18 E W

2 WELL OWNER: Last Name: First: 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:
 Business: Franklin County Address: 1901 S. Elm Street
 Address: City: Ottawa State: KS ZIP: 66067



4 DEPTH OF COMPLETED WELL: ... 24.18 ... ft.
 Depth(s) Groundwater Encountered: 1) ... 15.28 ... ft.
 2) ... ft. 3) ... ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: ... ft.
 below land surface, measured on (mo-day-yr) ... 12-31-19
 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: ... 8.0 ... in. to ... ft. and
 ... in. to ... ft.

5 Latitude: ... 38.585714 ... (decimal degrees)
Longitude: ... 95.272739 ... (decimal degrees)
Horizontal Datum: WGS 84 NAD 83 NAD 27
Source for Latitude/Longitude:
 GPS (unit make/model: ...)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper: Google Earth
6 Elevation: 948 ... ft. Ground Level TOC
Source: Land Survey GPS Topographic Map
 Other: Google Earth

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID MW-3 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):
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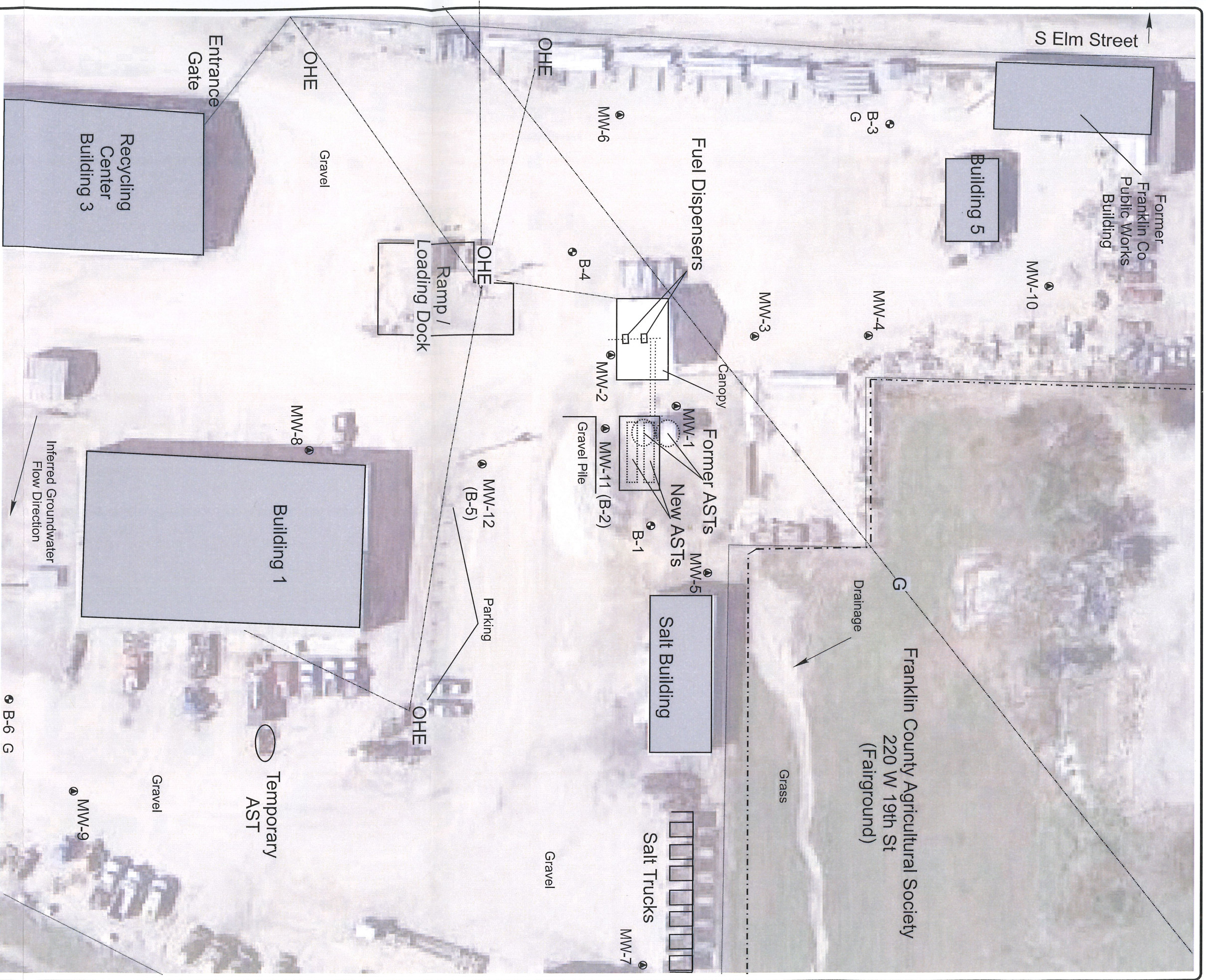
Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:
 Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter ... 2.0 ... in. to ... 9.18 ... ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft.
 Casing height above land surface ... Flush ... 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 .9.18 ... ft. to 24.18 ... ft., From ... ft. to ... ft., From ... ft. to ... ft.
GRAVEL PACK INTERVALS: From ... 8 ... ft. to 24.18 ... ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From ... 0 ... ft. to ... 1 ... ft., From ... 2 ... ft. to ... 8 ... 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? Southeast Distance from well? 80 ... ft.

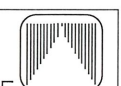
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Silty fine sand			
3	8	Silt with clay			
8	13	Silty clay			
13	24.18	Silty			
Notes:					

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 11/15/19..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo-day-year) 2/16/20..... under the business name of RCT Signature [Signature]



- Notes:
- Monitoring Well
 - Soil Boring Location (borings denoted with (G) for hydrologic samples)
 - AST Location
 - ⋯ Product Line Location
 - - - Property Boundary
 - Fence
 - 🌳 Tree (approx.)
 - Ⓜ Buried Gas Line (3' - 5' depth, approx.)
 - OHE Overhead Electric, Cable, & Telephone Line (15' ave height, approx.)

Source: Google Earth
 Date of Aerial Photograph: 10/16



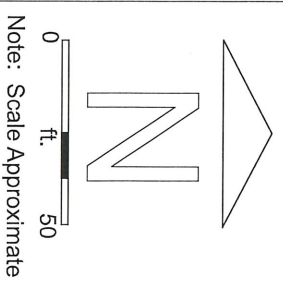
Knightly Environmental Incorporated
 Lenexa, Kansas

KEI Job No.: 69-061903-60
 Date: 01/14/20

Figure 2

Franklin County
 1901 S Elm
 Ottawa, Kansas
 KDHE Project: A4-030-40493

Site Map



Note: Scale Approximate