

**VATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.

MW-56

<b>1 LOCATION OF WATER WELL:</b> County: <b>Ellis</b>	Fraction <b>NW ¼ SW ¼ NW ¼</b>	Section Number <b>27</b>	Township Number <b>T 13 S</b>	Range Number <b>R 18 E/W</b>
Distance and direction from nearest town or city street address of well if located within city? <b>3610 Vine St., Hays, KS</b>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <b>38.894090</b> Longitude: <b>99.317897</b> Elevation: <b>TOC 2046.65</b> Datum: _____ Data Collection Method: <b>GPS</b>		
<b>2 WATER WELL OWNER: Golden Ox</b> RR#, St. Address, Box # : <b>3610 Vine St.</b> City, State, ZIP Code : <b>Hays, KS 67601</b>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td>X</td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table> E S					X					<b>4 DEPTH OF COMPLETED WELL ..33..... ft.</b> Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <b>25.25</b> ..... ft. below land surface measured on mo/day/yr <b>10/13/14</b> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield.....gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) <b>10 Monitoring well MW-56</b> Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ..... No <input checked="" type="checkbox"/>
	X									

<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <b>2 PVC</b> 4 ABS 7 Fiberglass Blank casing diameter .2..... in. to .18..... ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft. Casing height above land surface..... in., Weight.....lbs./ft. Wall thickness or guage No. <b>Sch 40</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <b>7 PVC</b> 9 ABS 11 Other (Specify) ..... 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <b>3 Mill slot</b> 0.010 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) ..... SCREEN-PERFORATED INTERVALS: From .18..... ft. to .30..... ft., From..... ft. to ..... ft. GRAVEL PACK INTERVALS: From .15.5..... ft. to .30..... ft., From..... ft. to ..... ft.
--

<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other ..... Grout Intervals: From .0.75..... ft. to .15.5..... ft., From..... ft. to ..... ft., From..... ft. to ..... ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
---

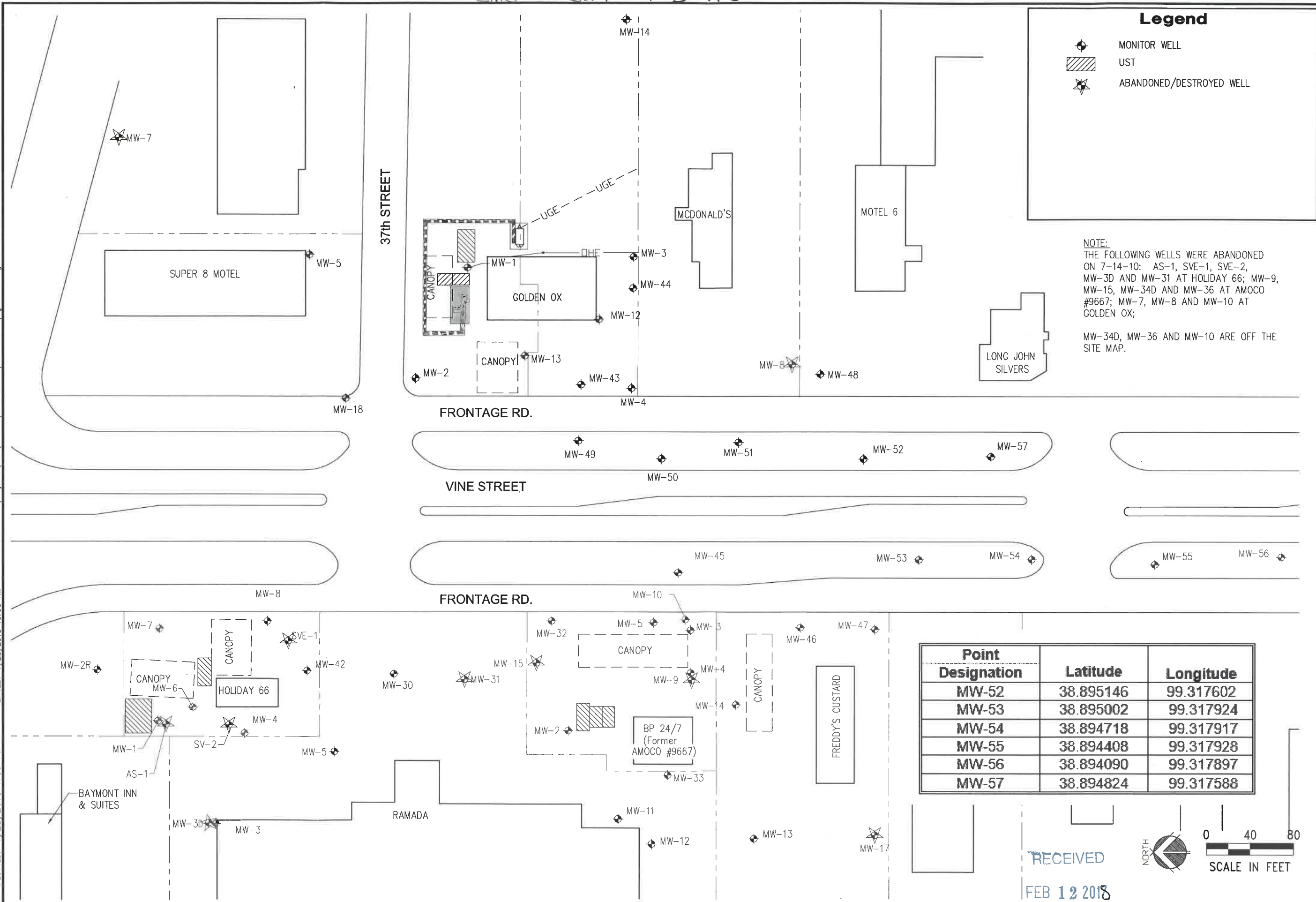
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Grass/topsoil			
0.5	27	Clayey SILT			
27	33	Clayey SILT with fine grain sand			
					U6-056-00 117 U6-056-14267

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was **(1) constructed**, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **9/8/14**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **735**..... This Water Well Record was completed on (mo/day/year) **8/13/15**..... under the business name of **MILCO Environmental Services, Inc.** by (signature) *[Signature]*

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/oeo/waterwells>

Ellis S27 T13 R18

G:\Projects\273\273-P\273-P8-01\ROI 1-2018\Figure 1B.dwg  
 1/25/2018 1:09 PM  
 1/25/2018 10:30 AM  
 SAVER: 1/25/2018 10:30 AM

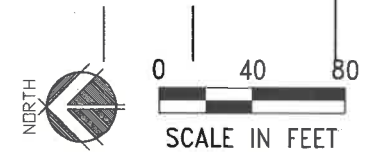


**Legend**

- MONITOR WELL
- UST
- ABANDONED/DESTROYED WELL

**NOTE:**  
 THE FOLLOWING WELLS WERE ABANDONED ON 7-14-10: AS-1, SVE-1, SVE-2, MW-3D AND MW-31 AT HOLIDAY 66; MW-9, MW-15, MW-34D AND MW-36 AT AMOCO #9667; MW-7, MW-8 AND MW-10 AT GOLDEN OX;  
 MW-34D, MW-36 AND MW-10 ARE OFF THE SITE MAP.

Point Designation	Latitude	Longitude
MW-52	38.895146	99.317602
MW-53	38.895002	99.317924
MW-54	38.894718	99.317917
MW-55	38.894408	99.317928
MW-56	38.894090	99.317897
MW-57	38.894824	99.317588






RECEIVED  
 FEB 12 2018

REVISIONS	BY
<b>MILCO</b>	
Environmental Services, Inc.	
<small>Kearney, NE (308) 237-5923          McCook, NE (308) 345-4741          Colby, KS (785) 460-1956</small>	
<b>GOLDEN OX</b>	
<b>SITE BASE MAP INCLUDING OFF-SITE WELLS</b>	
HAYS, ELLIS COUNTY, KANSAS U6-026-00747/U6-026-14367	
<small>This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Miller &amp; Associates and is not to be used in whole or in part, for any other project without the written authorization of Miller &amp; Associates.</small>	
<b>VERIFY SCALES</b>	
BAR IS ONE INCH ON ORIGINAL DRAWING	
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	
SCALE:	AS SHOWN
PROJECT NO.	M273-P8-01
DATE:	JANUARY, 2018
FIELD BOOK	M&A DWG NO
DRAWN BY:	APR'D BY:
BSF	
SHEET	
<b>FIGURE 1B</b>	

Ellis S27 T13 R18

Point Designation	Latitude	Longitude
AS-1	38.896164	99.317187
AS-2	38.896163	99.317144
AS-3	38.896145	99.317113
SVE-1	38.896153	99.317184
SVE-2	38.896177	99.317140
SVE-3	38.896151	99.317100

**Legend**

 MONITOR WELL  
 SVE/AS WELLS  
 UST BASIN

REVISIONS

	BY

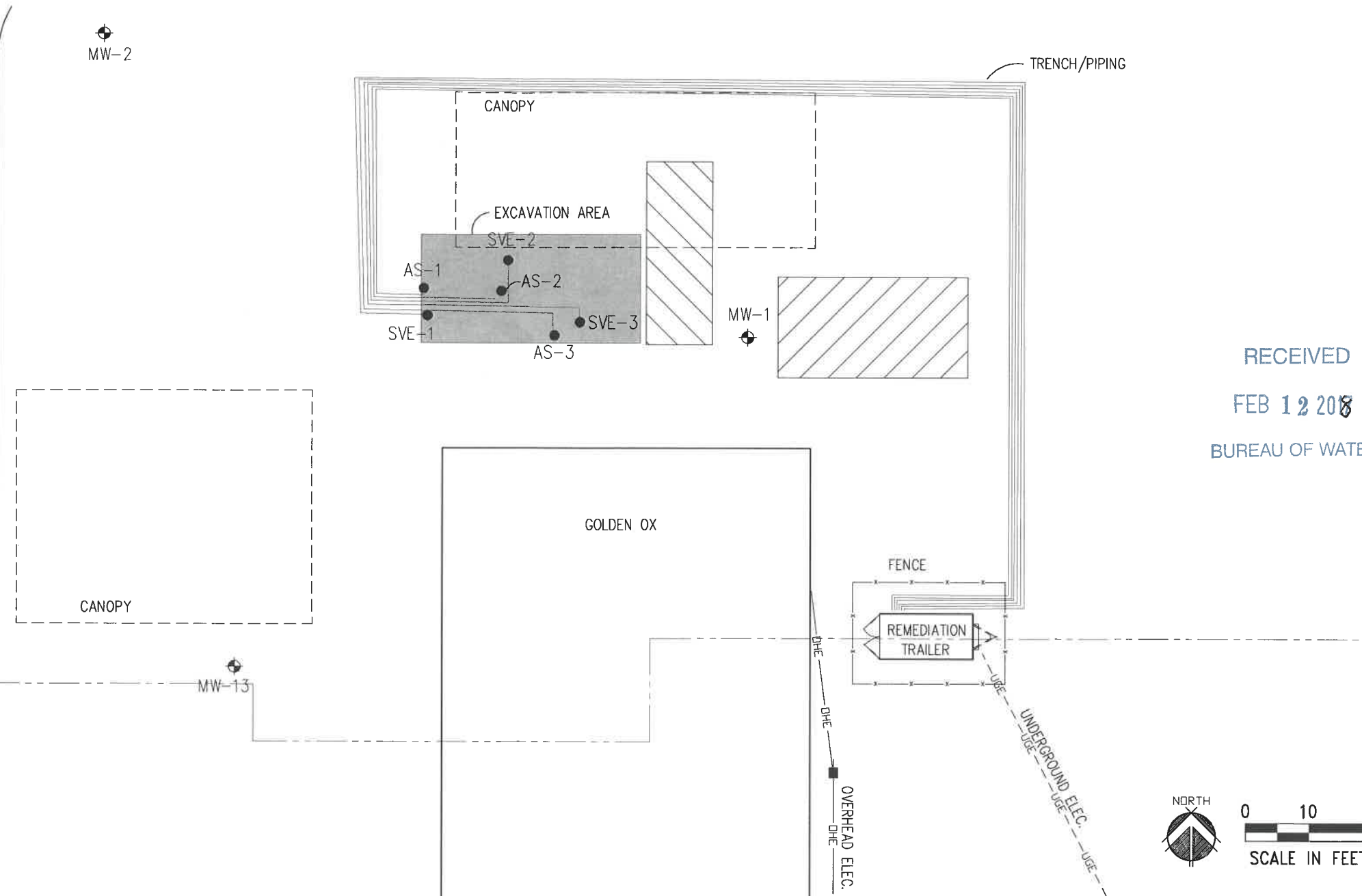
**MILCO**  
Environmental Services, Inc.  
Kearney, NE (308) 237-5923  
McCook, NE (308) 345-4741

PLOTTED: 1/25/2018 1:09 PM SAVED: 1/25/2018 12:55 PM Brian S. Fahrenbruch G:\Projects\273\273-P\273-P8-01\RO1 1-2018\Figure 1.dwg

VINE STREET

FRONTAGE RD.

37th Street



RECEIVED  
FEB 12 2018  
BUREAU OF WATER



0 10 20  
SCALE IN FEET

GOLDEN OX  
**SITE BASE MAP**  
HAYS, ELLIS COUNTY, KANSAS U6-026-00747/U6-026-14367

**VERIFY SCALES**  
BAR IS ONE INCH ON ORIGINAL DRAWING  
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

SCALE: AS SHOWN  
PROJECT NO. M273-P8-01  
DATE: JANUARY, 2018  
FIELD BOOK M&A DWG NO.  
DRAWN BY: BSF  
APRVD BY:  
SHEET

**FIGURE 1**

This document, and the data and design incorporated herein, is an instrument of professional service, is the property of Miller & Associates and is not to be used in whole or in part, for any other project without the written authorization of Miller & Associates.