

**WATER WELL RECORD Form WWC-5**

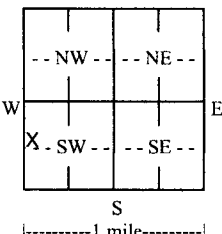
Division of Water Resources App. No.  

Well ID MW-11

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: Decatur	Fraction SE ¼ SE ¼ NW ¼ SW ¼	Section Number 1	Township Number T 3 S	Range Number R 29 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: City of Oberlin Business: City of Oberlin Address: 1 Morgan Drive Address: City: Oberlin State: KS ZIP: 67749	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: <input type="checkbox"/> 42' W of S. Rodehaver, 18' SE of Warehouse shed , Oberlin
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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> ..... 30 ..... ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... 19.60 ..... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 2/11/2020 <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: 8.75 in. to 30 ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> ..... 39.81785 ..... (decimal degrees) <b>Longitude:</b> ..... 100.53051 ..... (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: EPOCH .....) (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> 2560.04 ..... ft. <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other .....
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**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 ..... 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-11	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
2. <input type="checkbox"/> Irrigation	9. Environmental Remediation: well ID ..... <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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
3. <input type="checkbox"/> Feedlot		13. <input type="checkbox"/> Other (specify): .....
4. <input type="checkbox"/> Industrial		

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 ..... 30 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... -11 ..... 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 ..... 10 ..... ft. to ..... 30 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... 8 ..... ft. to ..... 30 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From ..... 0 ..... ft. to ..... 8 ..... 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? ..... Distance from well? ..... ft.

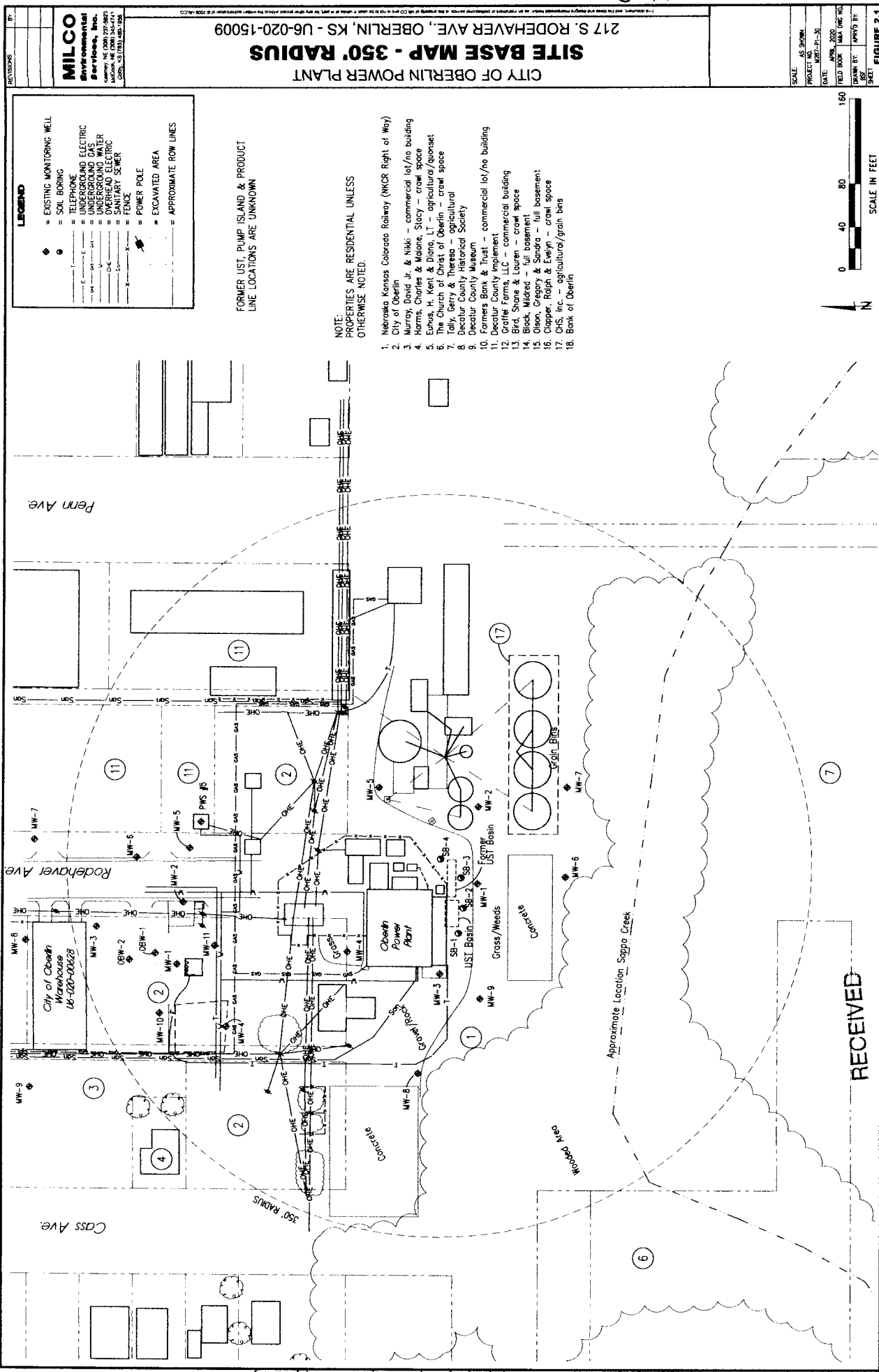
10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8.5	Silt			
8.5	10.5	Clayey silt			
10.5	16	Silt			
16	24	Clayey silt			
24	32	Silty clay			

**Notes:** City of Oberlin Warehouse  
 KDHE project code: U6-020-00628

**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) 2/18/2020 ..... 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) 3/9/2020 .....  
 under the business name of Environmental Priority Service ..... Signature .....

W62atur

1-13-R24W



**LEGEND**

- ◆ = EXISTING MONITORING WELL
- = SOL BORING
- = TELEPHONE
- = OVERHEAD ELECTRIC
- = UNDERGROUND GAS
- = UNDERGROUND WATER
- = OVERHEAD ELECTRIC
- = SANITARY SEWER
- = FENCE
- = POWER POLE
- = EXCAVATED AREA
- = APPROXIMATE ROW LINES

FORMER UST, PUMP ISLAND & PRODUCT LINE LOCATIONS ARE UNKNOWN

NOTE: PROPERTIES ARE RESIDENTIAL UNLESS OTHERWISE NOTED.

1. Nebraska Kansas Colorado Railway (MCR Right of Way)
2. City of Oberlin
3. Murray David Jr. & Nikki - commercial lot/no building
4. Harris, Charles & Madira, Stacy - crawl space
5. Ehaus, H. Kent & Diana, LT - agricultural/duonset
6. The Church of Christ of Oberlin - crawl space
7. Taly, Jerry & Theresa - agricultural
8. Decatur County Historical Society
9. Decatur County Historical Society
10. Farmers Bank & Trust - commercial lot/no building
11. Decatur County Imprest
12. Coriell Farms, LLC - commercial building
13. Bird, Shane & Lauren - crawl space
14. Block, Midred - full basement
15. Olson, Gregory & Sandra - full basement
16. Clapper, Ralph & Evelyn - crawl space
17. CHS, Inc. - agricultural/grain bins
18. Bank of Oberlin

SCALE:	AS SHOWN
PROJECT:	MCR-P1-30
DATE:	JUNE 16, 2020
FIELD BOOK:	NAVA DRE 102
DATE:	NAVA DRE 102
NO. BY:	APPRO BY:
SHEET:	SHEET:

SCALE IN FEET



**MILCO**  
Environmental Services, Inc.  
1000 N. 10th St., Suite 100  
Lawrence, KS 66044-1000  
Phone: (785) 842-1996

217 S. RODEHAVER AVE., OBERLIN, KS - U6-020-15009

**CITY OF OBERLIN POWER PLANT SITE BASE MAP - 350' RADIUS**

RECEIVED

JUN 01 2020

BUREAU OF WATER