

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <b>Wyandotte</b>	Fraction <b>NE ¼ NE ¼ SW ¼</b>	Section Number <b>3</b>	Township Number T <b>11</b> S R <b>25</b> E	Range Number <b>25</b>
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Distance and direction from nearest town or city street address of well if located within city? 1400 N. 5<sup>th</sup> St., Kansas City, KS

**Global Positioning System** (decimal degrees, min. of 4 digits)  
 Latitude: N 39.11714°  
 Longitude: W 94.62154°  
 Elevation: RIM: 779.57; TOC: 779.01  
 Datum: NAVD 29 / WGS 84  
 Data Collection Method: legal survey

*(KGS all per surveyor)*

**2 WATER WELL OWNER: Unified Gov. of WYCO/KCK**  
 RR#, St. Address, Box # : 710 N. 7<sup>th</sup> St.  
 City, State, ZIP Code : Kansas City, KS 66101

**3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:**

N	
NW	NE
W	X
SW	SE
S	

**4 DEPTH OF COMPLETED WELL 30.12 ft.**  
**MW4R**

Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL \_\_\_\_\_ ft. below land surface measured on mo/day/yr  
 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) **10 Monitoring well**

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **X**; If yes, mo/day/yrs  
 Sample was submitted \_\_\_\_\_ Water Well Disinfected? Yes \_\_\_\_\_ No **X**

**5 TYPE OF CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
**2 PVC** 4 ABS 7 Fiberglass \_\_\_\_\_ Threaded **X**  
 Blank casing diameter 2 in. to 10.12 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height below land surface 0.56 Ft., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 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 **5 Mill slot** 5 Gauze 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 10.12 ft. to 30.12 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 8 ft. to 30.70 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout **3 Bentonite** **4 Other Concrete: 0-1'**  
 Grout Intervals From 1 ft. to 8 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

Direction from well? **N** How many feet? **~20'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	13	Medium brown silty clay			
13	15	Dark brown silty clay			
15	20	Brown silty clay			
20	30.70	Medium brown silty clay			

**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) 3/11/15 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 4/7/15  
 under the business name of Larsen & Associates, Inc. by (signature) \_\_\_\_\_

**INSTRUCTIONS:** Please fill in blanks 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.kdheks.gov/waterwell.

**DENNIS L. HANDKE**

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Jessica Chapman  
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Lawrence, Kansas, 66046

March 30, 2015

RE: Monitor Well Elevation Survey  
1400 N. 5<sup>th</sup> St. Kansas City, Kansas

Proj. 15-00P  
Service Oil Co.  
KDHE ID U4-105-12456

Bench Mark: North Northeast bolt at base of fire hydrant at SE Corner of property.  
Elev: 780.03      North 1973.60      West 2643.40      (from SE Cor. Sec.3-11-25E)

MW-4R    rim            779.57      North    2001.27            SE1/4,NE1/4,NE1/4,SW1/4  
          top pipe        779.01      West    2654.58            Lat= 39.11714    Long = 94.62154

Elevation derived from existing project.

Lat & Long derived from Kansas City 7.5 Quad Map NAVD 29 / WGS 84 (KGS per Handke) 5/19/2015

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service.

Dennis L. Handke, R.L.S.

