

WATER WELL RECORD

Form WWC-5

 Division of Water Resources App. No.

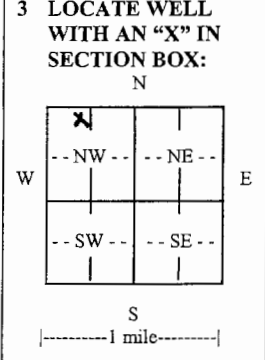
1 LOCATION OF WATER WELL:	Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 35	Township No. T 25 S R 5 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
UNION TANK CAR
1802 NORTH STAR, EL DORADO, KS 67042

Global Positioning System (GPS) information:
 Latitude: **37.837722** (in decimal degrees)
 Longitude: **-96.854751** (in decimal degrees)
 Elevation: _____
 Datum: WGS 84, NAD 83, NAD 27

2 WATER WELL OWNER: UNION TANK CAR COMPANY
 RR#, Street Address, Box #: **175 WEST JACKSON**
 City, State, ZIP Code: **CHICAGO, IL 60604**
(312-431-3111)

Collection Method:
 GPS unit (Make/Model: _____)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m



4 DEPTH OF COMPLETED WELL **39** ft.

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

Bore Hole Diameter **10** in. to **23** ft., and **6** in. to **39** ft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well **W-4B**

Was a chemical/bacteriological sample submitted to Department? Yes No

If yes, mo/day/yr sample was submitted. _____

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other _____

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **2** in. to **29** ft., Diameter **6** in. to **23** ft., Diameter _____ in. to _____ ft.

Casing height above land surface **30** in., Weight _____ lbs./ft., Wall thickness or gauge No. **SLH # 40 (2in.)**
SDR-21 (6in.)

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) _____
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify) _____

SCREEN-PERFORATED INTERVALS: From **39** ft. to **29** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

SAND/GRAVEL PACK INTERVALS: From **39** ft. to **27** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Intervals: From **2** ft. to **22** ft., From **22** ft. to **27** ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: **(FORMER)**
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well **(ON SITE)** Distance from well **(ON SITE)**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	20'	CLAY	-2	+3	5' x 4" x 4" ABOVE GROUND
20'	39'	LIMESTONE			WELL PROTECTOR COMPLETION
					(REDI JOB # 101136)

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **7-10-11** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **788**. This Water Well Record was completed on (mo/day/year) _____ under the business name of **ROBERTS ENV. DRILLING, INC.** by (signature) **Charly Robert**

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.