

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

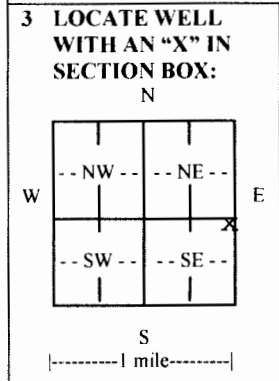
HCW-2 B-1

1 LOCATION OF WATER WELL: County: Wyandotte	Fraction NE ¼ NE ¼ NE ¼ SE ¼	Section Number 29	Township No. T 11 S	Range Number R 24 <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 .
2,670 feet west and 380 feet south of intersection of S 74th Street and Douglas Avenue

Global Positioning System (GPS) information:
 Latitude: .39.064465° (in decimal degrees)
 Longitude: -094.761502° (in decimal degrees)
 Elevation: 762.64 T.O.C.
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: Garmin 12 XL)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Water District No. of Johnson Co
 RR#, Street Address, Box #: 7601 Holiday Drive
 City, State, ZIP Code : Kansas City KS 66106



4 DEPTH OF COMPLETED WELL 59.3 ft.

Depth(s) Groundwater Encountered (1) 46 ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 45.4 ft. below land surface measured on mo/day/yr. 4/10/14

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 6 in. to 65 ft., and in. to 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

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 49.3 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 2.64' in., Weight lbs./ft., Wall thickness or gauge No. Sch 40

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 49.3 ft. to 59.3 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 46 ft. to 65 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 1 ft. to 41 ft., From 41 ft. to 46 ft., From ft. to ft.

What is the nearest source of possible contamination:
 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 Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Dark Brown Sandy Clay	50	59	Gray sand & gravel mosly fine
2	10	Gray Silt & Fine Sand	59	60	Weathered shale
10	18	Gray Silty Clay	60	65	Weathered siltstone
18	20	Dark Gray Silty Clay			
20	27	Gray silty sandy clay			
27	29	Redish brown sand & gravel			
29	31	Dark redish gray clay			
31	40	Redish tan sand & gravel			
40	43	Gray silty sandy clay			
43	50	Gray Sand & gravel mostly coarse			

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) 4/9/15 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/year) 9/2/15
 under the business name of Layne Christensen Company by (signature) Robert Knopf

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>