

WATER WELL RECORD

Form WWC-5

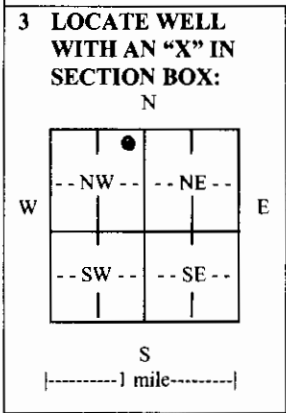
Division of Water Resources App. No.

**1 LOCATION OF WATER WELL:** County: Douglas Fraction: 1/4 NE 1/4 NE 1/4 NW 1/4 Section Number: 10 Township No.: T 13 S Range Number: R 19 E

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here  HyVee Gas 3100 West 24th Place; Lawrence, Ks.

**2 WATER WELL OWNER:** HyVee Corporation RR#, Street Address, Box #: City, State, ZIP Code :

**Global Positioning System (GPS) information:** Latitude: 38.56312 (in decimal degrees) Longitude: 095.17199 (in decimal degrees) Elevation: Datum:  WGS 84,  NAD 83,  NAD 27 Collection Method:  GPS unit (Make/Model: Etrex)  Digital Map/Photo,  Topographic Map,  Land Survey Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m



**4 DEPTH OF COMPLETED WELL** 25' ft.

Depth(s) Groundwater Encountered (1) 19' ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 9.10 ft. below land surface measured on mo/day/yr. 8/25/12

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 7 1/2" in. to 25' 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 2.375 in. to 15' ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface Flush Mt. in., Weight lbs./ft., Wall thickness or gauge No. 5/8 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 25' ft. to 15' ft., From ft. to ft. From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 25' ft. to 13' ft., From ft. to ft. From ft. to ft. From ft. to ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other concrete

Grout Intervals: From 13' ft. to 2' ft., From 2' ft. to 0' 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 North Distance from well 25'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	16.0	concrete			
16.0	3.5	Brn clay fill			
3.5	7.0	black organic rich soil fill			
7.0	12.5	Brn clay w/ ls rx fragments			
12.5	22.0	yellow Brn-red Br weathered shale			
		Moist to dry			
22.0	25.0	gray shale			

**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) 8/20/12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 8/25/12 under the business name of GB Environmental Drilling by (signature) James Becker

**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 785-296-5524. 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>.