

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

[Empty box for application number]

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 17 Township No. T 12 S Range Number R 15 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here Hy-Vee Full 6811 SW 29th, Topeka, Ks.

Global Positioning System (GPS) information:
 Latitude: 39.00.52.0 (in decimal degrees)
 Longitude: 095.45.48.2 (in decimal degrees)
 Elevation: _____
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method: GPS unit (Make/Model: Garmin) _____
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Hy-Vee Corporation
 RR#, Street Address, Box #: 5500 Westover Parkway
 City, State, ZIP Code: West Des Moines, Ia 50266

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N
 W | | E
 --NW-- | --NE--
 | | |
 --SW-- | --SE--
 | | |
 S
 -----1 mile-----

4 DEPTH OF COMPLETED WELL 20' ft.
 Depth(s) Groundwater Encountered (1) 15' 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 7 1/2 in. to 20' 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 10' ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface Flush ft., 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 20' ft. to 10' ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20' ft. to 8' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other cement
 Grout Intervals: From 8' 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 South Distance from well 15'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1.50	Concrete			
1.50	5.50	Bl-Gray brn oily clay w/iron oxides			
5.50	15.0	Red. brn sandy clay till, moist, firm			
15.0	20.0	Red. brn clayey sand, wet, soft, no odor			

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) 5/17/11 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 132 This Water Well Record was completed on (mo/day/year) 5/23/11
 under the business name of JB Environmental by (signature) James Bueker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blank 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>.