

WATER WELL RECORD

Form WWC-5

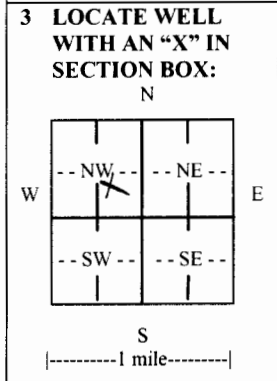
Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Norton	Fraction NW ¼ SE ¼ NW ¼ ¼	Section Number 3	Township No. T 3 S	Range Number R 23 <input type="checkbox"/> E <input checked="" 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 .

Global Positioning System (GPS) information:
 Latitude: .N.39.49.24.5..... (in decimal degrees)
 Longitude: W.099.54.02.0..... (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: Garman.....)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: City of Norton
 RR#, Street Address, Box #: 301 East Washington
 City, State, ZIP Code : Norton KS 67654



4 DEPTH OF COMPLETED WELL 80 ft.

Depth(s) Groundwater Encountered (1).33 ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 33 ft. below land surface measured on mo/day/yr. 01/15/10.....

Pump test data: Well water was 42.3 ft. after 24 hours pumping. 350 gpm
 EST. YIELD. 350 gpm. Well water was 42.3 ft. after 24 hours pumping. 350 gpm

Bore Hole Diameter 32 in. to 80 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. 12/2009.....

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter .16 in. to 0.55 ft., Diameter .16 in. to 65-80 ft., Diameter in. to ft.
 Casing height above land surface. 24 in., Weight lbs./ft., Wall thickness or gauge No. 375.....

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 55 ft. to 65 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 80 ft. to 39 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 29 ft. to 9 ft., From 39 ft. to 29 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 NE..... Distance from well .35'.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Top Soil			
4	20	Silty Clay			
20	25	Silty Clay			
25	40	Coarse Sand, Fine Gravel, Clay Stri			
40	60	Fine Gravel, Clay Layers			
60	68	Coarse Sand, Fine Gravel			
68	80	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) 11-18-09..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 748..... This Water Well Record was completed on (mo/day/year) 3-3-10..... under the business name of Downey Drilling..... by (signature) [Signature]

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>.