WATER WELL RECORD   Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: OTTAWA	Fraction ¼ NW ¼ NW ¼ NE ¼	Section Number 2	Township No. T 10 S	Range Number R 4 ☐E ☑W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.

HWY 81 & RIFLE RD
4.5 MILES WEST, NORTH SIDE OF ROAD

Global Positioning System (GPS) information:
Latitude: 39.2183889 .... (in decimal degrees)
Longitude: 97.733333 .... (in decimal degrees)
Elevation: ....
Datum: ☐ WGS 84, ☑ NAD 83, ☐ NAD 27
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

2 WATER WELL OWNER: DAVID CROSSEN
RR#, Street Address, Box #: 915 RIFLE ROAD
City, State, ZIP Code : MINNEAPOLIS, KS 67467

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N

--NW--	X --NE--	
--SW--	--SE--	

W — E

S

|---------1 mile---------|

4 DEPTH OF COMPLETED WELL 239 .... ft.

Depth(s) Groundwater Encountered (1)............ ft. (2)............ ft. (3)............ ft.
WELL'S STATIC WATER LEVEL 34 ....ft. below land surface measured on mo/day/yr............
Pump test data: Well water was 100 ....ft. after............ hours pumping............ gpm
EST. YIELD 1600 gpm. Well water was............ft. after............ hours pumping............ gpm
Bore Hole Diameter 28 ....in. to ....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 16 .... in. to 139 .... ft., Diameter .... in. to .... ft., Diameter .... in. to .... ft.
Casing height above land surface............ in., Weight ....lbs./ft., Wall thickness or gauge No. ....
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 0 .... ft. to 139 .... ft., From .... ft. to .... ft.
From 139 .... ft. to 239 .... ft., From .... ft. to .... ft.
GRAVEL PACK INTERVALS: From 0 .... ft. to 20 .... ft., From .... ft. to .... ft.
From 20 .... ft. to 239 .... ft., From .... ft. to .... ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other ....

Grout Intervals: From 0 .... ft. to 20 .... ft., From 20 .... ft. to 239 .... 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	5	TOP SOIL			
5	22	CLAY			
22	39	SANDY GRAVEL			
39	80	CLAY, SANDSTONE LAYERS			
80	90	SANDSTONE			
90	182	CLAY WITH SANDSTONE LAYERS			
182	214	SANDSTONE			
214	219	CLAY			
219	238	SANDSTONE			
238	239	PIRITE			

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) 03/01/2014 .... and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 480 .... This Water Well Record was completed on (mo/day/year) 03/25/2014 ....
under the business name of Williams Drilling Co., INC .... by (signature) Ron Williams

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks and check the correct answers. Send one copy 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

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