

Form WWC-5

Division of Water Resources App. No. **MW 26 I**

1 LOCATION OF WATER WELL: County: Barton

Fraction: 1/4 NW 1/4 NW 1/4 NE 1/4

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

approx 150 ft NW of 104th St intersection

2 WATER WELL OWNER: EPA Region 7

RR#, St. Address, Box #: 901 North 5th St

City, State, ZIP Code: Ks City, Ks 66101

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

N

W

E

S

X

NW

NE

SW

SE

-----1 mile-----

4 DEPTH OF COMPLETED WELL

65 ft.

Depth(s) Groundwater Encountered (1) 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

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 MW-26 I

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 45 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 0 in., Weight 716 lbs./ft. Wall thickness or gauge No. 154

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 45 ft. to 65 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS:

From 43 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 0 ft. to .5 ft. From .5 ft. to 43 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 Contaminated site

Direction from well Distance from well

FROM TO LITHOLOGIC LOG

FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

0 2 Surface

2 6 Loess

6 36 Fine to med sd & med gravel w/traces

Of clay

36 43 Clay

43 70 fine to med sd & small gravel w/clay

strks

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) 06-30-10 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 554 or 783 This Water Well Record was completed on (mo/day/year) 7-16-10

under the business name of Woofter Pump & Well Inc. by (signature)

INSTRUCTIONS: 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 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>.