

1 LOCATION OF WATER WELL:

County: Harvey

Distance and direction from nearest town or city street address of well if located within city?
In City Newton 713 Bobtail Ct.

Fraction

Nw 1/4 Se 1/4 Ne 1/4

Section Number

30

Township Number

T 23 S

Range Number

R 1 E

2 WATER WELL OWNER:

RR#, St. Address, Box # : 713 Bobtail Ct.

City, State, ZIP Code : Newton, KS, 67114

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

W

-- NW --

-- NE --

-- SW --

-- SE --

E

S

4 DEPTH OF COMPLETED WELL

ft.

Depth(s) Groundwater Encountered (1) 20 ft. (2) 65 ft. (3) ft.

WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr. 4-4-08

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 5-10 gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 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:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)

2 PVC 4 ABS 7 Fiberglass

Blank casing diameter 5 in. to 20 ft., Diameter 5 in. to 60 ft., Diameter in. to ft.

Casing height above land surface 12 in., Weight SDP 26 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)

2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 20 ft. to 30 ft., From 60 ft. to 80 ft.

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

GRAVEL PACK INTERVALS: From 12 ft. to 80 ft., From ft. to ft.

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

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? E How many feet? 12

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>20</u>	<u>Clay</u>			
<u>20</u>	<u>27</u>	<u>Sandy Clay</u>			
<u>27</u>	<u>65</u>	<u>Blue Shale</u>			
<u>65</u>	<u>66</u>	<u>Some Water</u>			
<u>66</u>	<u>80</u>	<u>Gray Shale</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4-4-08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 122 This Water Well Record was completed on (mo/day/year) 4-15-08 under the business name of Backhus Drilling by (signature) Paul H. Backhus

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies 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. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

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