

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

**1 LOCATION OF WATER WELL:**  
 County: RILEY Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 12 Township Number T 8 S Range Number R 6 EW  
 Distance and direction from nearest town or city street address of well if located within city? 6827 RED BUD, MANHATTAN, KS UNIVERSITY PARK **Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_  
 Elevation: \_\_\_\_\_ Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** RICHARD SOASH  
 RR#, St. Address, Box # : 6827 RED BUD  
 City, State, ZIP Code : MANHATTAN, KS 68503

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

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

 W E  
 S  
**4 DEPTH OF COMPLETED WELL** ..... 220 ..... ft.  
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL..... 412.6111 ft. below land surface measured on mo/day/yr. 4/26/11  
 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: 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:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued.....  Clamped.....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
2 PVC 4 ABS 7 Fiberglass ..... Threaded.....  
 Blank casing diameter ..... 5 ..... in. to 160 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface..... 18 ..... in., Weight 200 ..... lbs./ft. Wall thickness or gauge No. .... 265 .....  
**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..... 160 ..... ft. to ..... 180 ..... ft., From ..... 200 ..... ft. to 220 ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From..... 30 ..... ft. to 220 ..... 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 ..... 4 ..... ft. to ..... 30 ..... 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  
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....  
 Direction from well? ..... NORTH ..... How many feet? ..... 150 .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	TOPSOIL	108	125	GRAY SHALE
1	5	LIMESTONE	125	132	LIMESTONE
5	7	YELLOW SHALE	132	137	LIGHT GRAY SHALE
7	23	LIMESTONE & FLINT	137	141	RED SHALE
23	30	GRAY SHALE	141	163	GRAY SHALE
30	43	RED SHALE	163	166	LIMESTONE
43	55	LIGHT GRAY SHALE	166	208	GRAY SHALE
55	77	LIMESTONE (YELLOW SHALE)	208	211	LIMESTONE
77	90	RED SHALE	211	221	GRAY SHALE
90	108	LIMESTONE			

**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) .. 4/26/11 ... and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 518 ..... This Water Well Record was completed on (mo/day/year) .. 5/10/11 .....  
 under the business name of BLUE VALLEY DRILLING INC. by (signature) Eric [unclear]

**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>.