

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

WW080636
20080168

1 LOCATION OF WATER WELL:
 County: Barton Fraction NW ¼ SE ¼ SE ¼ Section Number 10 Township Number T 17 S Range Number R 13 W
 Distance and direction from nearest town or city street address of well if located within city?
1½ East, 4½ North of Hoisington
2 WATER WELL OWNER: Samuel Gary Jr & Assoc.
 RR#, St. Address, Box # : P.O. Box 448
 City, State, ZIP Code : Russell, Ks. 67665
Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

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

	NW	NE	
W			E
	SW	SE	
			S

 X is in the SE section.
4 DEPTH OF COMPLETED WELL 100 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....55..... ft. below land surface measured on mo/day/yr...4-28-08..
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 Est. Yield.. N/A..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 X.....; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes HTH.. No

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... X 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 40 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface.....24..... in., Weight SDR-26.....lbs./ft. Wall thickness or gauge No.
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.....100..... ft. to40..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From.....100..... ft. to20..... 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 hole plug.....
 Grout Intervals: From ft. to ft., From ft. to ft., From 20..... ft. to 0.....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 None.....
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top KXX soil	67	89	Grey shale with sandy shale & sandrock streaks
3	25½	Tan clay	89		
25½	27	Fine sandy clay	89	93	Fire clay
27	37	Light grey shale	93	102	Sandy XX shale
37	45	Dark grey shale	102	105	Blue shale
45	49	White clay with sandrock streaks			
49	50½	Grey shale			
50½	56	Sandy shale with coal streaks			
56	61	Grey shale with coal streaks			
61	67	KXX light grey shale			

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) ..4-28-08..... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. ...134..... This Water Well Record was completed on (mo/day/year) ..5-1-08.....
 under the business name of Rosencrantz- Bemis by (signature) [Signature]

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>.