

County: Barton Fraction: NE SE NW Sec. 4 T. 18 S R. 13 W

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: Harry Harms

If location corrected, was listed as:

Section-Township-Range: _____

Fraction (¼ calls): C SW NW

Location changed to:

NE SE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Quarter calls changed per water well location, using Barton Co. Property mapping program to locate address.

Initials: DLS Date: 08-12-2013

Submitted by: ☒ Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724
☐ Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

1 LOCATION OF WATER WELL: County: Barton		Fraction C 1/4 SW 1/4 NW 1/4	Section Number 4	Township Number T 18 S	Range Number R 13 E/W																																																
Distance and direction from nearest town or city street address of well if located within city? 802 E. 5th Hoisington, Ks.																																																					
2 WATER WELL OWNER: Harry Harms RR#, St. Address, Box # : 802 E 5th City, State, ZIP Code : Hoisington, Ks. 67544																																																					
Board of Agriculture, Division of Water Resources Application Number: WW050303																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S X		4 DEPTH OF COMPLETED WELL 94 ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on mo/day/yr 9-15-05 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: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)																																																			
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 BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Blank casing diameter 5 in. to 54 ft., Dia 36 in., weight SDR-26 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 94 ft. to 54 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 94 ft. to 20 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 20 ft. to 0 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) House Direction from well? Southeast How many feet? 30																																																					
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLUGGING INTERVALS</td></tr><tr><td>0</td><td>5</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>5</td><td>20</td><td>Sandrock & limestone mixed</td><td></td><td></td><td></td></tr><tr><td>20</td><td>35</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>35</td><td>46</td><td>Sandrock</td><td></td><td></td><td></td></tr><tr><td>46</td><td>70</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>70</td><td>90</td><td>Sandrock & limestone mixed</td><td></td><td></td><td></td></tr><tr><td>90</td><td>94</td><td>Red bed</td><td></td><td></td><td></td></tr></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Clay				5	20	Sandrock & limestone mixed				20	35	Clay				35	46	Sandrock				46	70	Clay				70	90	Sandrock & limestone mixed				90	94	Red bed			
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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) 9-21-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) 9-22-05 under the business name of Rosencrantz- Bemis by (signature) John Albee																																																					
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.																																																					