

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Russell

Location listed as:

Section-Township-Range: 6-14 S-12 W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW SW SW

Location changed to:

6-14 S-12 W

SW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Correction submitted to KDHE by well contractor,
well address, area road map, and mapping tool &
aerial photos on KAS website. initials: DRB date: 10/8/2007

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Russell	Fraction NW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number 6	Township Number T 14 S	Range Number R 12 E <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?
4115 193rd St., Bunker Hill, KS

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: _____
Longitude: _____
Elevation: _____
Datum: _____
Data Collection Method: _____

2 WATER WELL OWNER: Michigan Reutilization, LLC
RR#, St. Address, Box # 5590 B Havana Street
City, State, ZIP Code Denver, CO 80239

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

N	<table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; text-align: center;">--NW--</td> <td style="width: 25%; text-align: center;">--NE--</td> </tr> <tr> <td style="width: 25%; text-align: center;">SW--</td> <td style="width: 25%; text-align: center;">--SE--</td> </tr> </table>	--NW--	--NE--	SW--	--SE--	E	S
--NW--	--NE--						
SW--	--SE--						

4 DEPTH OF COMPLETED WELL 28.1 ft.

Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL 17.72 ft. below land surface measured on mo/day/yr 7-17-07
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 X If yes, mo/day/yrs
Sample was submitted _____ Water well disinfected? Yes _____ No X

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 2 in. to 11.5 ft., Diameter. _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. SCH40

CASING JOINTS: Glued _____ Clamped _____
Welded _____ Threaded X

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 Guazed 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 28.1 ft. to 11.5 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 28.1 ft. to 9.5 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 Cement
Grout Intervals: From 9.5 ft. to 1 ft., From 1 ft. to 0 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? 999 How many feet? 999

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Dark brown clay with silt, moist	28.1	9.5	10/20 Sand
5	10	Light brown clay with silt, moist	9.5	1	3/8 Bentonite chips
10	15	Light brown clay with silt, moist	1	0	Cement
15	20	Light tan to light brown and pink silty clay, damp			
20	25	Light tan to light brown and pink silty clay, damp			
25	30	Tan and pink clay, damp, silty, very hard			
					MW-2

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) 7-12-07 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 8-3-07
under the business name of Pratt Well Environmental by (signature) *Glenn E. Bell*

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.kdhe.state.ks.us/geo/waterwells>.