

County: Riley Fraction SE NE NE Sec. 2 T 10 S R 7 EW

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

Owner: Milton Demory

Location was listed as:

Location changed to:

Section-Township-Range: 2-9-10S-7-8E

2-10S-7E

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

SE NE NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: written & legal descriptions, well owner's address
& city street map, and mapping tool on KGS website.

initials: DRF date: 8/24/2012

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.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Riley</u>		<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>2</u>	<u>T 9-10-S</u>	<u>R 47-8-EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 N Manhattan</u>					

2 WATER WELL OWNER: <u>Milton Demory</u> RR#, St. Address, Box #: <u>2840 Edwards</u> City, State, ZIP Code: <u>Manhattan KS 66502</u>		Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>101</u> ft. ELEVATION: _____
	Depth(s) Groundwater Encountered: 1. _____ ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL: <u>80</u> ft. below land surface measured on mo/day/yr <u>6/17/91</u>
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield: <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
	Bore Hole Diameter: <u>9</u> in. to <u>101</u> ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:	
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____	

5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____	
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) <input type="checkbox"/> Welded <input type="checkbox"/> 7 Fiberglass <input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> Threaded			
Blank casing diameter: <u>5</u> in. to <u>81</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface: <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 11 Other (specify) _____ <input type="checkbox"/> 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:			
<input checked="" type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>81</u> ft. to <u>101</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>101</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:		3 Bentonite 4 Other _____	
<input type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.			
What is the nearest source of possible contamination:			
<input type="checkbox"/> 1 Septic tank <input checked="" type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) _____ <input type="checkbox"/> 13 Insecticide storage			
Direction from well? <u>East</u>		How many feet? <u>50</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>Topsoil</u>			
<u>4</u>	<u>18</u>	<u>Brown Clay</u>			
<u>18</u>	<u>22</u>	<u>Sandy Brown Clay</u>			
<u>22</u>	<u>75</u>	<u>Tan Clay</u>			
<u>75</u>	<u>85</u>	<u>Blue Clay</u>			
<u>85</u>	<u>97</u>	<u>Sand + Gravel</u>			
<u>97</u>	<u>101</u>	<u>Shale + limestone</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) 6/17/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 512 This Water Well Record was completed on (mo/day/yr) 6/17/91 under the business name of Blue Valley Drilling by (signature) Eric Steel