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

(to rectify lacking or incorrect information)

Location listed as:	County: Franklin Location changed to:
Section-Township-Range: 27-215-15E	27-155-21E
Fraction ( 1/4 1/4 1/4):	NW SE NE
Other changes: Initial statements:	
Changed to:	
Comments:	
verification method: <u>Latitude &amp; longitude</u> , cont and Wellsville 1:24,000 topo	initials: Website website

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 Wate	er Resources; App. No.		
1 LOCATION OF WATER WELL:	Fraction	Section Number		Range Number	
County: FRANKLIN  Distance and direction from nearest town or c	NW14 SE 14 NE 14	27	T 2 ( S Systems (decimal deg	R LS EW	
located within city?	ny street address of well if	Latitude: 38	71905	rees, min. or 4 digits)	
	<b>4</b> 14	Longitude: 95	05999		
2 WATER WELL OWNER: BNSF	Railway Co	Elevation:	1010		
2 WATER WELL OWNER: BNSF RR#, St. Address, Box # : 4575 Ka	nsas Ave	Datum:	ugs 84		
City, State, ZIP Code : Kansos	GLY KS 66100 PLETED WELL	Data Collection	Method: GP	S	
	PLETED WELL				
LOCATION WITH AN "Y" IN Donth (a) Groundwate	r Engountared (1)	A (2)	ft. (3)	e ·	
WITH AN "X" IN Depth(s) Groundwater SECTION BOX: WELL'S STATIC WA	r Encountered (1)				
N Pump test dat	a: Well water was	ft. after	hours pumping	gpm	
Est. Yieldgpr	n: Well water was	ft. after	hours pumping	gpm	
NW N <b>43/</b>	BE USED AS: 5 Public water				
W	edlot 6 Oil field water dustrial 7 Domestic (lawr	supply 9 Dev		her (Specify below)	
	dustrial / Domestic (law)	w garden) W Wion	intorning wen		
	riological sample submitted to				
	i Wa	ter well disinfected?	Yes No	••••	
S					
	Iron 8 Concrete tile	CASIN	G JOINTS: Glued	•	
1 Steel 3 RMP (SR) 6 Asbestos 2 PVC 4 ABS 7 Fiberglas	s-Cement 9 Other (speci	fy below)	Threaded		
Blank casing diameter	ft., Diameter	. in. to ft	Diameter	in. toft.	
Casing height above land surface	in., Weight				
TYPE OF SCREEN OR PERFORATION MATI		1.00	11.0.1 (0 '0)		
1 Steel 3 Stainless Steel 5 Fibe 2 Brass 4 Galvanized Steal 6 Cond	_	ABS Asbestos-Cement	11 Other (Specify) 12 None used (open		
SCREEN OR PERFORATION OPENINGS AR		Assestos-Cement	12 None used (open	noic)	
Continuous slot 3 Mill slot 5 G	Suazed wrapped 7 Torch cu	9 Drilled holes	11 None (open he	ole)	
2 Louvered shutter 4 Key punched 6 V	Vire wrapped 8 Saw Cur	10 Other (specif	ý)		
SCREEN-PERFORATED INTERVALS: From.	st. to ft. to ft. to				
GRAVEL PACK INTERVALS: From					
	ft. to				
6 GROUT MATERIAL: 1 Neat cement 2	Comant grave Pontanita	4 Other			
Grout Intervals: From	Cement grout Bentonite	ft to f	t From	ft. toft.	
What is the nearest source of possible contamina	tion:		.,,		
1 Septic tank 4 Lateral lines		1	secticide Storage	16 Other (specify	
2 Sewer lines 5 Cess pool	8 Sewage lagoon 11 Fuel		bandoned water well	below)	
3 Watertight sewer lines 6 Seepage pit Direction from well?		•	il well/gas well		
FROM TO LITHOLOGIC			PLUGGING INT		
		, and the second			
See Attached Log					
	J			<u> </u>	
MW-1					
T CONTENT OF A CHARLES OF A CHA	EDTIFICATION TO	11	1 (2)	-1 (2) -1	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 70 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .10/28/2205. and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No					
under the business name of Environmental	Worts	by (signature)	JETH		
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

Well Installation Form		MW-1			
COUNTY OVERSEEING GEOLOGIST		DRILLER			
İ					
Franklin	Lee Warfield - EWI			Xpert Drilling Servied (XDS)	
WELL USAGE	DRILLING METHOD			SAMPLING METHOD	
Environmental Monitoring Well	Hollow Stem Auger			Geoprobe	
SITE NAME		BOREHOLE DIAMETER	₹	STATIC WATER LEVEL	
BNSF Wellsville Derailment Site	BNSF Wellsville Derailment Site 8.25 inches		hes		
SITE ADDRESS (approximate)		TOTAL WELL DEPTH		TOTAL BORING DEPTH	
0.5 miles west of 4814 Fiber Lane, Wells	villa KS			13.5 feet	
DATE OF CONSTRUCTION	Vinc <sub>i</sub> ro	TOP OF CASING ELEV	ATION	GROUND SURFACE ELEVATION	
10/28/2005		1012 fe	aat	1010 feet	
WELL OWNER INFORMATION		Approximate Depth	1010/661		
BNSF Railway Company		(feet below ground	below ground Lithographic Description and Remarks		
4515 Kansas Avenue, Kansas City, Kans	as 66106	surface)			
		+ 3.0			
(		+ 2.0			
! [ ] !	Steel stickup casing				
1	Type of Protective Casing	•	1		
<u>i_</u>     i		0.0			
	Cement				
	Type of Seal	-	Dark brown to	p soil	
l 📟 🔛					
l ‱ ₩	Bentonite Chips	2.0			
l 📖 🔛	Type of Seal				
l 📖 📖					
l <b>‱</b> ₩					
		4.0			
	Sch 40, 2" ID PVC		Dark brown silty clay		
	Type of Riser				
		6.0			
	THE RESIDENCE OF THE PROPERTY				
	Type of Seal				
		8.0		with brown mottling, moist starting	
			at 9.0 feet		
	Sch 40, 0.010 2" ID PVC	10.0			
	Type and Size of Screen	·	Wet at 10.0 fe	et, Grey clayey sand	
		12.0			
			Grey brown si	lty clay with some orangish	
	20/40 Type of Filter	<del></del>	mottling		
	type of ritter				
		14.0			
	NA				
	NA Type of Seal	16.0			
		16.0			
COMMENTS:					
Refusal @ 13.5 feet RECEIVED					
000F					
				DEC 3 0 2005	
Bentonite Chips	Screen	Filter Pa	ack		

**BUREAU OF WATER**