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

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 W	ELL RECORD	Form WWC	-5	Division of Wate	r Resources App. N	0.
1 LOCATIO	N OF WATER WELL:	Fraction	1		Township No.	Range Number
County: (1/4 SW 1/4 NW 1/4 1		36	T12 S	
Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:						
from nearest town or intersection: If at owner's address, check here .				Latitude: (in decimal degrees)		
4-1/2 miles South & 1 mile West of Bennington, KS				Longitude: (in decimal degrees)		
			Ele	Elevation:		
2 WATER WELL OWNER: Mark Depoerschmidt				Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27		
Tatal Sopposition				Collection Method:		
C' C' TIP C 1				☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey		
City, State	Sali	ina, KS 67401				
Est. Accuracy:						
WITH AN	X" IN 4 DEPTH OF	COMPLETED WELL	135	ft.		
SECTION						
N						
Pump test data: Well water wasft. after hours pumping gpm						
EST. YIELD. 58. gpm. Well water was						
W Bore Hole Diameter						
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well						
X SW - - SE -						
Was a chemical/bacteriological sample submitted to Department? Yes XX No						
s		day/yr sample was submitte			AA III	
1 mile		fected? X Yes \(\square\) No		• • • • • • • • • • • • • • • • • • • •		
5 TYPE OF CASING USED: Steel X PVC Other						
CASING JOINTS: Glued Clamped Welded Threaded						
Casing diameter						
Casing height above land surface						
TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel						
Steel	Stainless Steel	XX PVC	U Othe	r (Specify)		
Brass Galvanized Steel None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)						
☐ Continuous slot Mill slot ☐ Gauze wrapped Torch cut Drilled holes None (open hole) Louvered shutter Key punched Wire wrapped Saw cut Other (specify)						
SCREEN-PERFORATED INTERVALS: From						
From						
GRAVEL PACK INTERVALS: From						
From						
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other						
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.						
What is the nearest source of possible contamination:						
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)						
Sewer lines						
☐ Water	ight sewer lines	oit Feedyard Fe	rtilizer storage	Oil well/ga	s well	
Direction fi	om well North	D	istance from	well 100 .	ft.	•••••
FROM TO	LITHOLOG		ROM TO			GGING INTERVALS
0 2	Topsoil					
2 16	Clay, tan					
16 48	Shale, gray					
48 61	Shale, red					
61 107						
107 133		m				
133 140		ru .				
133 140	Shale, gray					
A CONTRA A	PODIC OD LANDONNE	10 CEDITION TO T				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ★ constructed, □ reconstructed, or □ plugged						
under my jurisdiction and was completed on (mo/day/year)7/28/11 and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No						
under the busin	ess name ofPeterson	irrigation, Inc.	by	(signature)	HUR OLLEN	20
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at						