WATER WELL RECORD		Form WWC-5		I	Division of Water Resources App. No.				
1 LOC	CATION	OF WATER WELL:	Fraction	1/4 S\M		tion Number 4	Township No. T 14 S	Range Number R 3	
County: Saline SE 1/4 SE 1/4 SW 1/4 Street/Rural Address of Well Location; if unknown, distance & direction Globa									
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here									
Longitude:									
Elevation:									
Datum: WGS 84, NAD 83, NAD 27									
2 WATER WELL OWNER: Carqill, Incorporated						Collection Method:			
RR#, Street Address, Box #: 1112 North Halstead Road						GPS unit (Make/Model:)			
City, State, ZIP Code : Salina, KS 67401] Digital Ma <u>p/</u> Ph	oto, 🔲 Topographi	c Map, Land Survey	
Est. Accuracy:									
3 LOCATE WELL WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 47.4 ft.									
	TITH AN "X" IN 4 DEPTH OF COMPLETED WELL 4/.4								
SEC	Depth(s) Groundwater Encountered (1).15 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 14.44 ft. below land surface measured on mo/day/yr.02/21/12								
	Pump test data: Well water was 20.7ft. after 2								
TOTAL TOTAL TO OF THE STATE OF									
w N'	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well									
av ap □ Domestic □ Feedlot □ Oil field water supply □ Dewatering ✓ Other (Specify below)									
SW SE Domestic Feedlot On field water supply Dewatering Domestic (Specify below) Extraction Extraction Well Extraction Well Extraction Control of the control of th									
	Was a chemical/bacteriological sample submitted to Department? Yes V No								
	S	If yes, mo/	day/yr sample was sul	mitted					
Water well disinfected? Yes No									
5 TYPE OF CASING USED: Steel V PVC Other									
Casing diameter 4 in. to .24.8 ft., Diameter 4 in. to .47.4 ft., Diameter in. to ft.									
Casing diameter .4. In. to .43.9. It., Diameter .4. It., Diameter									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
Steel Stainless Steel ✓ PVC ☐ Other (Specify)									
	Brass	Galvanized Steel	None used (open h	ole)		(
SCREEN OR PERFORATION OPENINGS ARE:									
☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)									
Louvered shutter Key punched Wire wrapped Saw cut Other (specify) 0.030-inch									
SCREEN-PERFORATED INTERVALS: From									
From								io II.	
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite Other (Bentonite Chips) Grout Intervals: From .21.5 ft. to 0 ft., From ft. to ft., From ft. to ft.									
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What is the nearest source of possible contamination: Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)									
Sewer lines Cesspool Sewage lagoon Fue									
	Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well								
Direction from well									
FROM	TO	LITHOLOG	IC LOG	FROM	TO	LITHO. LC	OG (cont.) <u>or</u> PLU	GGING INTERVALS	
0	6	Silty Clay 10YR 2/2, mo	oist, topsoil	22.8	23.8		.5YR 5/4 wet, st	iff	
6	14	Silty Clay 7.5 YR 5/3 m	oist, stiff,			high plastic	ity		
		high plasticity		23.8	28	Sand(fine-r	ned) 7.5YR 5/4 v	wet, loose	
14	15	becomes trace sand					trace organics		
15	18.4	Silty Clay 7.5 YR 5/4 ve	ery moist,	28	29.5		5/4, wet, sticky,	, tight	
		trace sand, high plastic				trace sand			
	medium stiff		29.5	45.4	Sand(fine-r	med)7.5YR 5/4,	wet. dense		
18.4	19	becomes soft			1		ravel, trace silt/clav		
19	22.4	becomes some fine sar	45.4	47.4		4/1, hard, dry, n	nottled		
22.4	22.8	Sand 7.5YR 5/4 wet, m		PW-16					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was \(\big \) constructed, \(\pi \) reconstructed, or \(\pi \) plugged									
under my jurisdiction and was completed on (mo/day/year) .02/20/.12 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No. 52.7 This Water Well Record was completed on (mo/day/year), 3/12									
under the business name of become Inc by (signature)									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies									
(white, blue, pink) to Kansas Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.									
Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include <u>fee</u> of \$5.00 for each constructed well. Vi sit us at http://www.kdheks.gov/waterwell/index.html .									
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