WATER WELL RECORD			Form W	WC-5	D	Division of Water Resources App. No.				
1 LOCATION OF WATER WELL: County: Saline		Fraction SE ¼ SW ¼ SE	: 1/4 SW 1/		ion Number 4	Township No. T 14 S	Range Number R 3 □E ✔W			
	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)				
1112 North Halstead Road						Longitude: (in decimal degrees)				
						Elevation:				
2 WA	TER W	ELLOWNER: Carall	Incorporated				4, □ NAD 83, □	NAD 27		
2 WATER WELL OWNER: Cargill, Incorporated RR#, Street Address, Box #: 1112 North Halstead Road						Collection Method:				
City, State, ZIP Code : Salina, KS 67401						Digital Map/Photo, Topographic Map, Land Survey				
	,, -	Saillia,	(3 07401		Est.	Accuracy: 🔲 <	3 m, 3-5 m, _] 5-15 m, 🔲 >15 m		
3 LOCATE WELL										
	WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 38									
SEC	CTION BOX: Depth(s) Groundwater Encountered (1).15.5 ft. (2)									
ļ	Pump test data: Well water was 23.29ft. after 4									
	THE TAXABLE TO BE TAXABLE TO B									
	1-NW									
W	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well									
Domestic Feedlot Oil field water supply Dewatering Other (Specify below)										
I Industrial Domestic lawn & garden Monitoring well Extraction Well										
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ✓ No										
S If yes, mo/day/yr sample was submitted										
1 mile Water well disinfected? ☐ Yes ☑ No										
5 TYPE OF CASING USED: Steel PVC Other										
CASING IOINTS: Glued Clamped Welded Threaded										
Casing diameter 4 in to 20.4 ft. Diameter 4 in to 38 ft. Diameter in to in to ft.										
Casing height above land surface. 2.30 ft. in., Weight										
TYPE OF SCREEN OR PERFORATION MATERIAL:										
☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (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)										
<u> </u>	Louvered	d shutter	Wire wrapped	Saw cut	Oti	her (specify) .0	.060-inch			
SCREEN-PERFORATED INTERVALS: From 20.4 ft. to 35.4 ft., From ft. to ft.										
From ft., from ft., from ft. to ft.										
GRAVEL PACK INTERVALS: From18										
From ft., From ft. to ft.										
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☐ Bentonite ✔ Other (Bentonite Chips) Grout Intervals: From .18										
Grout Ir				1	. ft. to	ft.,	From	It. toIt.		
		est source of possible conta	es Pit privy	Livestock	none	☐ Insecticide	storage	ner (specify below)		
	Septic ta Sewer lii		Sewage lagoon	Fuel stora		Abandone		ici (specity octow)		
		ht sewer lines Seepage p		Fertilizer		Oil well/ga				
,		n well		. Distance	from w	ell				
FROM	TO	LITHOLOG	IC LOG	FROM	ТО	LITHO. LO	OG (cont.) <u>or</u> PLU	JGGING INTERVALS		
0	15.5	Silty Clay 7.5YR 5/4, m	oist, stiff							
		high plasticity								
15.5	17	becomes wet						**		
17	30.4	Sand(fin-med)7.5YR 5/	4, wet, poorly							
	<u> </u>	sorted								
30.4	35.5	Gravelly Sand(fin-coars								
		wet, medium dense, so								
35.5	38	Shale 5GY 4/1, hard, d	ry, slignly			D\A/ 4.4				
	-	weathered				PW-14				
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) .01/24/12 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 Geo Love True by (signature)										
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 Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.										
(white, bl	ue. pink) t	o Kansas Depar tment of Health	and Environment, Bureau	of Water, Geo	logy Secti	on, 1000 SW Ja-	ckson 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.										
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy										