

WATER WELL RI		W W C-3	2102	וע	ivision of Wat			W 11 ID	
		e in Well Use			sources App. 1		T 1: N 1	Well ID	NY 1
1 LOCATION OF WA	ATER WELL:	Fraction	1/		ection Numb	er	Township Numb		ige Number
County:		1/4 1/4	1/4	1/4 D	1 A 11	1	T S	R	□E □W
2 WELL OWNER: Las Business:	st Name:	First:					ere well is located		
Address:	direction from nearest town or intersection): If at owner's address, check here:					meck nere:			
Address:									
City:	State:	ZIP:							
3 LOCATE WELL	4 DEPTH OF COM	IPI FTFD WFI	т.	+	ft 5 Lotit	ndo.			(daaimal daamaa)
WITH "X" IN									
	Depth(s) Groundwater Encountered: 1)								
N	WELL'S STATIC WA					Source for Latitude/Longitude:			
	☐ below land surface.					☐ GPS (unit make/model:)  (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map			
NW   NE	<ul> <li>above land surface,</li> </ul>	measured on (mo	o-day-yr	·)					
	Pump test data: Well w								
W E	after hours			pm	Online Mapper:				
SW SE		vater was							
	after hours Estimated Yield:		gj	pm	m 6 Elevation:ft. ☐ Ground Level ☐ TOC				
S	Bore Hole Diameter:			ft and			Land Survey		
mile									
7 WELL WATER TO	BE USED AS:				I.				
1. Domestic:		ter Supply: well I	D		10. □ O	il Fie	eld Water Supply: 16	ease	
☐ Household		g: how many wel					: well ID		
☐ Lawn & Garden	7. 🗌 Aquifer Re	echarge: well ID					☐ Uncased ☐		
☐ Livestock		g: well ID					al: how many bores		
2.  Irrigation		al Remediation: w					Loop Horizont		
3. Feedlot	☐ Air Sparge			xtraction b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ Other (specify):					
4. 🗌 Industrial	Recovery	☐ Injection							
Was a chemical/bacteri		itted to KDHE	? □ Y	es 🗌 No	If yes, dat	e sai	nple was submitte	:d:	
Water well disinfected?									
8 TYPE OF CASING 1									
Casing diameter									
Casing height above land su			• • • • • • • • • • • • • • • • • • • •	lbs./ft.	. Wall thic	kness	or gauge No	••••••	
TYPE OF SCREEN OR			N.C		Пол		g (C)		
	less Steel			d (anan ha		ner (	Specify)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
☐ Brass ☐ Galva SCREEN OR PERFORA			one use	ed (open ho	ne)				
			□ Torc	h Cut	Drilled Holes		Other (Specify)		
	☐ Key Punched ☐ W				None (Open I				
SCREEN-PERFORATE	D INTERVALS: From	n ft. to	— 	. ft., From	ft. t	o	ft., From	ft. to	ft.
GRAVEL PACK INTERVALS: From									
Grout Intervals: From									
Nearest source of possible contamination:									
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage									
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well									
	☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well								
☐ Other (Specify)									
10 FROM TO	LITHOLOG		om wen	FROM	ТО		HO. LOG (cont.) or		GINTERVALS
	LIIIOLO			11(01)1	10	-11			_ 11,1211,11110
Notes:									
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged									
under my jurisdiction and was completed on (mo-day-year)									
Naiisas water well Contractor's License No									
under the business name of									
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.									

KSA 82a-1212 Visit us at http://www.kdheks.gov/waterwell/index.html

Form	WWC5	
Contractor	Chas. Sargent Irrigation, Inc.	
Well Owner	Karen Larson	
Doc ID	1210210	

## Litholgy

From	То	LithologicLog
0	2	Topsoil
2	17	Fine sand w/sandy clay layers
17	20	Sandy Clay
20	31	Sandy clay w/caliche streaks
31	37	Fine Gravel
37	40	Brown Clay
40	50	Hard sandstone w/caliche & clay layers
50	54	Very fine gravel w/clay streaks
54	56	Brown Clay
56	60	Medium Sand
60	80	Fine sand w/hard sandtstone layers & caliche streaks
80	100	Fine sand w/hard sandstone layers & caliche streaks
100	118	Hard brown sandstone w/caliche streaks & clay layers
118	120	Gray Clay
120	133	Hard Brown sandstone w/caliche & clay layers
133	140	Medium- coarse sand w/clay streaks
140	150	Medium sand
150	154	Caliche
154	160	Coarse sand w/caliche stringers

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## Litholgy

From	То	LithologicLog
160	164	Coarse sand
164	168	Gray Clay
168	174	Yellow Ochre