WATER WELL RECORD	Form WWC-5			urces, App. No.	
1 LOCATION OF WATER WE	LL: Fraction NE % NE %	SE ¼ Secti	on Number 18	Township Number T 10 S	Range Number R 8 E
1 LOCATION OF WATER WELL: Fraction County: Riley Distance and direction from nearest town or city street address of well if leasted within city? 100 Manhattan Town Center Manhattan KS Latitude: N 39.18070°					
located within city? 100 Manhattan	Town Center, Manhattan, KS	Long	pitude: W 9	5.55721°	
2 WATER WELL OWNER: Jo	& I Developments, Inc	Elev	ration: RIM	: 1011.79; TOC: 1011	.57
RR#, St. Address, Box # : 3:	512 SW Fairlawn Rd, Ste 400	Datı	ım: NAV	/D 27	
City State ZIP Code : T	opeka, KS 66614			Method: legal survey	
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 29.10					
LOCATON	G 1 Europeand 1	IVI	w o fi 2	ft. 3	ft.
WITH AN "X" IN Depth(s)	Groundwater Encountered I	22 90 ft hel	low land surf	ace measured on mo/o	lay/yr 12/21/12
LOCATON WITH AN "X" IN SECTION BOX: N Depth(s) Groundwater Encountered 1 WELL'S STATIC WATER LEVEL 122.90 St. below land surface measured on mo/day/yr 12/21/12 Pump test data: Well water was Spm Spm					
The Viold opposite Well water was ft. after hours pumping gpm					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TAMED TO DE LICED AC. S.I	Dublic water (mniv x A	ir camonnonning (13-1	
Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
WELL WATER TO BE USED AS: 3 Futility water supply 9 Dewatering 12 Other (Specify below) 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs Sample was submitted Water Well Disinfected? Yes No X					
S Sample v	vas submitted		water v	ven Disiniecteur 10.	1 (1
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Threaded X					
1 Steel 3 RMP (SR)	6 Asbestos-Cement	Other (spec	cify below)	Weld	ea ded V
②PVC 4 ABS	7 Fiberglass			Dio ir	to ff
Blank casing diameter 2 in	n. to 14.10 ft., Dia	m. to	0 1bo/ft W/	all thickness or gauge	No
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 14.10 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.22 ft., Weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)					
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot					
2 Louvered shutter 4 Key	VALS: From 14.10	ft. to 29	0.10 ft. F	rom ft.	to ft.
BUILDIN-I LIG ORTHOD INTER	From	ft. to	ft. F	rom ft.	to ft.
GRAVEL PACK INTERVA	ALS: From 12	ft. to 29	9.30 ft. F	from ft.	to tt.
	From	ft. to	ft. F	from tt.	to
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 14.10 ft. to 29.10 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 12 ft. to 29.30 ft. From ft. to ft. From ft. to ft. From ft. to ft. 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-10 feet 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-10 feet 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-10 feet					
Grout Intervals From 10 ft. to 12 ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 10 Other (specify)					
		1) Fuel Stora			331071)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard Direction from well? NW 12 Fertilizer storage 15 Oil well/ gas well How many feet? ~115 feet					
		FROM	ТО	PLUGGING IN	TERVALS
	LITHOLOGIC LOG p; brown silty clay	TROM	10		
5 Grass on to Brown fine	grained sand				
20 29.30 Brown coar	se grained sand				
		+			
			T21	hmount waiver fron	ROW
		_		_	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged					
3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed by (Into day) year) 1713/18					
under the business name of Larsen & Associates, Inc. by (signature) INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, INSTRUCTIONS: Please fill in blanks or circle the correct answers.					
				d on Health and Environment of the WATER WELL (OWNER and retain one for
Geology Section, 1000 SW Jackson St., St your records. Fee of \$5.00 for each constr					