

LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number
County: Pratt		NW 1/4 NW 1/4 NW 1/4	1		T 27 S	R 15 E/W
Distance and direction from nearest town or city street address of well if located within city? Approx. 3 1/2 mi. south and 3 mi. west of Byers						
WATER WELL OWNER: Lincoln Land C/O Kenneth Maechtlen						
RR#, St. Address, Box # :			P.O. Box 2281		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :			Wichita, KS 67201		Application Number: 37052	
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 146 ft. ELEVATION: unknown				
<div style="border: 1px solid black; padding: 5px; text-align: center;">N X NW NE SW SE S</div>		Depth(s) Groundwater Encountered 1. 40 ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr 10/3/85				
		Pump test data: Well water was not ck'd ft. after hours pumping gpm				
		Est. Yield 1000 gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter 24 in. to 146 ft., and in. to ft.				
		WELL WATER TO BE USED AS:				
		5 Public water supply 8 Air conditioning 11 Injection well				
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well				
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X....; If yes, mo/day/yr sample was submitted				
		Water Well Disinfected? Yes No X				
TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		CASING JOINTS: Glued Clamped
						Welded XX
						Threaded.
Blank casing diameter 16 in. to 86 ft., Dia in. to ft., Dia in. to ft.						
Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. 2.19						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						11 Other (specify)
						12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify) Doerr Bridge Slot
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 86 ft. to 146 ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From 30 ft. to 146 ft., From ft. to ft.						
Annular fill From 10 ft. to 30 ft., From ft. to ft.						
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout intervals: From 0 ft. to 10 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
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
						FIELD
Direction from well? all How many feet?						
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
0	20	Fine sand topsoil				
20	55	Sandy tan & green clay				
55	70	Sand & gravel, fine to very fine				
70	130	Sand & gravel, med. to fine, some coarse w/a few thin clay streaks between 85'-90'				
130	146	Sand & gravel, med. to fine, clean w/streak of cemented sand @ 145'				
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10/3/85 and this record is true to the best of my knowledge and belief. Kansas						
Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 10/3/85						
under the business name of Clarke Well & EQ., Inc. by (signature) [Signature]						
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						

OFFICE USE ONLY

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