

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pratt		SE ¼ SE ¼ SW ¼	26	T 27 S	R 14 E
Distance and direction from nearest town or city street address of well if located within city?					
XXXXXX 3W 1N ½W of Pratt, Kansas					
2 WATER WELL OWNER: Lyle Krueger					
RR#, St. Address, Box # : Box 268			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Pratt, Kansas 67124			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 141 ft. ELEVATION:			
Diagram: A square divided into four quadrants labeled NW, NE, SW, and SE. An 'X' is marked in the SW quadrant.		Depth(s) Groundwater Encountered 1. 53 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr Jan 13, 81			
		Pump test data: Well water was 47 ft. after 1 hours pumping 800 gpm			
		Est. Yield 1600 gpm: Well water was 56 ft. after 1 hours pumping 1200 gpm			
		Bore Hole Diameter 30 in. to 141 ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		☐ 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 ☒ If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes ☒ No _____			
5 TYPE OF BLANK CASING USED:					
☒ 1 Steel ☐ 2 PVC		☐ 3 RMP (SR) ☐ 4 ABS		☐ 5 Wrought iron ☐ 6 Asbestos-Cement ☐ 7 Fiberglass	
				CASING JOINTS: Glued _____ Clamped _____	
				Welded ☒ Threaded _____	
Blank casing diameter 16 in. to 79 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 12 in., weight 32.7 lbs./ft. Wall thickness or gauge No. 188					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
☒ 1 Steel ☐ 2 Brass		☐ 3 Stainless steel ☐ 4 Galvanized steel		☐ 5 Fiberglass ☐ 6 Concrete tile	
				☐ 7 PVC ☐ 8 RMP (SR) ☐ 9 ABS	
				☐ 10 Asbestos-cement ☐ 11 Other (specify) _____ ☐ 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
☐ 1 Continuous slot ☐ 2 Louvered shutter		☒ 3 Mill slot ☒ 4 Key punched		☐ 5 Gauzed wrapped ☐ 6 Wire wrapped ☐ 7 Torch cut	
				☐ 8 Saw cut ☐ 9 Drilled holes ☐ 10 Other (specify) _____ ☐ 11 None (open hole)	
SCREEN-PERFORATED INTERVALS:					
From 79 ft. to 83 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From 101 ft. to 141 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
From 10 ft. to 141 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
6 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 ☐ 2 Sewer lines ☐ 3 Watertight sewer lines		☐ 4 Lateral lines ☐ 5 Cess pool ☐ 6 Seepage pit		☐ 7 Pit privy ☐ 8 Sewage lagoon ☐ 9 Feedyard	
				☐ 10 Livestock pens ☐ 11 Fuel storage ☐ 12 Fertilizer storage ☐ 13 Insecticide storage	
				☐ 14 Abandoned water well ☐ 15 Oil well/Gas well ☐ 16 Other (specify below) NONE	
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	53	Clay, tan			
53	70	Sand, fine to coarse and fine to med gravel			
70	76	Clay, tan			
76	85	Sand, fine to coarse and coarse gravel			
85	95	Clay, tan			
95	113	Sand, fine to coarse and fine to coarse gravel			
113	118	Clay, yellow			
118	140	Sand, fine to coarse and fine to coarse gravel			
140	160	Shale, red			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) Jan 29 81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) June 27 81 under the business name of Central Well & Pump Inc. by (signature) <i>[Signature]</i>					
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.					