

(5)

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Reno	SE ¼ SW ¼ SW ¼	4	T 25 S	R 10 XX W

Distance and direction from nearest town or city street address of well if located within city?
4 Miles South, 3/4 Mi West Of Sylvia, Kans.

2 WATER WELL OWNER: Cattleman Feed Yard	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: Box 248	Application Number:
City, State, ZIP Code: Turon, Kansas 67583	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 81' ft. ELEVATION: 36' ft. below land surface measured on mo/day/yr Mar. 20 - 95
	Depth(s) Groundwater Encountered 1. 42' ft. 2. 36' ft. 3. 36' ft. Pump test data: Well water was Na ft. after 25 hours pumping 25 gpm Est. Yield 25 gpm: Well water was Na ft. after 25 hours pumping 25 gpm Bore Hole Diameter 2 in. to 4 in. and 7 in. to 10 in. WELL WATER TO BE USED AS: ☒ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Lawn and garden only ☐ Monitoring well ☒ XX Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ XX; If yes, mo/day/yr sample was submitted XX Water Well Disinfected? Yes ☒ XX No ☐

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ XX Clamped ☐
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
☒ PVC	4 ABS	7 Fiberglass	Welded ☐
Blank casing diameter 5" in. to 5" in. Dia 5" in. to 5" in. Dia 5" in. to 5" in. Dia 5" in. to 5" in. Dia			Threaded ☐
Casing height above land surface 15" in. weight 160 lbs./ft. Wall thickness or gauge No. sdr 26			
TYPE OF SCREEN OR PERFORATION MATERIAL:	☒ PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	☒ XX8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From 81' ft. to 71' ft.	From 81' ft. to 71' ft.	From 81' ft. to 71' ft.
GRAVEL PACK INTERVALS:	From 81' ft. to 36' ft.	From 81' ft. to 36' ft.	From 81' ft. to 36' ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ XX3 Bentonite	4 Other
GROUT INTERVALS:	From 36' ft. to 5' ft.	From 36' ft. to 5' ft.	From 36' ft. to 5' ft.	From 36' ft. to 5' ft.
What is the nearest source of possible contamination:	☒ XX1 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
Direction from well? East				How many feet? APP. 1320'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	11'	Sandy Top Soil.			
11'	32'	Brown Clay.			
32'	42'	Sandy Clay.			
42'	57'	Medium Course Sand W/ Clay Strips.			
57'	67'	Clay.			
67'	74'	Medium Course sand.			
74'	81'	Course Sand & Fine Gravel.			
TD 81'					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) Mar. 20 - 95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 112 This Water Well Record was completed on (mo/day/yr) Mar. 27 - 95 under the business name of Wells Drilling Co. by (signature) Dal Wells
