

1 LOCATION OF WATER WELL: County: Rice	Fraction NE 1/4 SE 1/4 NW 1/4	Section Number 30	Township Number T 19 S	Range Number R 7 E&W
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Distance and direction from nearest town or city street address of well if located within city?
 Approximately 3 1/2 miles east and 1 3/4 miles north of Lyons

2 WATER WELL OWNER: Dennis Suhler
 Lyons Trailer Wash, Inc.
 RR#, St. Address, Box # : 1940 U.S. Hwy 56
 City, State, ZIP Code : Lyons, KS 67554

Board of Agriculture, Division of Water Resources
 Application Number: 939138 **TERM PERMIT**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 122 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 38.3 ft. below land surface measured on mo/day/yr 12-10-93

Pump test data: Well water was not ch'd ft. after hours pumping gpm

Est. Yield unknown gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 1.1 in. to 1.20 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring 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	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 100 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 100 ft. to 120 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 28 ft. to 80 ft., From ft. to ft.

From 90 ft. to 120 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug

Grout Intervals: From 0 ft. to 5 ft., From 5 ft. to 28 ft., From 80 ft. to 90 ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	None known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	10	Clay, brown			
10	17	Clay, reddish, sandy, soft			
17	29	Clay, brown			
29	32	Clay, tan, fine sand			
32	68	Clay, brown			
68	99	Clay, tan and caliche, hard			
99	120	Siltstone and sand, fine to medium, some clean sandstone, loose, clean			
		Shale, black			

7 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) 12-10-93 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) 12-23-93 under the business name of Clarke Well & Equipment, Inc. by (signature) *Clarke W. Clark*

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