

1 LOCATION OF WATER WELL: County: <u>SALINE</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	Section Number <u>12</u>	Township Number <u>T 14 S</u>	Range Number <u>R 3</u> <u>NW</u>
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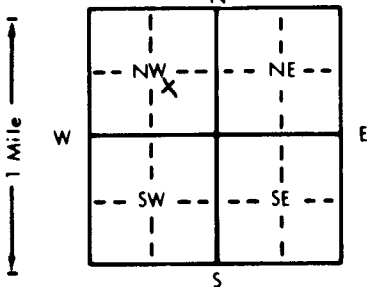
Distance and direction from nearest town or city street address of well if located within city? MW-10
5th & Decatur

2 WATER WELL OWNER: Union Pacific Railroad
RR#, St. Address, Box # :
City, State, ZIP Code : JALINA, KS

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: _____

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



4. DEPTH OF COMPLETED WELL 40 ft. ELEVATION: _____

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

WELL'S STATIC WATER LEVEL 29.54 ft. below land surface measured on mo/day/yr _____

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 8 in. to 40 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 Monitoring well	

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was sub-
mitted _____

Water Well Disinfected? Yes _____ No X _____

5	TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped Welded
	1 Steel	3 RMB (SR)	6 Asbestos Cement	9 Other (specify below)	

(2) PVC 4 ABS 7 Fiberglass

Blank casing diameter 2 in. to 25 ft. Dia .69 lbs./ft. Wall thickness or gauge No.

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 25 ft. to 40 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 23 ft. to 40 ft. From ft. to ft.

6 GROUT MATERIAL: ① Neat cement 2 Cement grout ③ Bentonite 4 Other
Grout Intervals: From 0 ft. to 21 ft. From 21 ft. to 23 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	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	

Distance from well?

How many feet?

[illegible][illegible]

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) 12-77-93 and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 12-17-2009 under the business name of Layne, Inc. by (signature) Steven R. Mitchell

