

1	LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County:	<u>SALINE</u>	<u>SE</u> 1/4 <u>SW</u> 1/4 <u>SW</u> 1/4	<u>2</u>	T <u>13</u> S	R <u>3W</u> E/W

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: ARROW COIL
 RR#, St. Address, Box # : 513 FRANKLIN
 City, State, ZIP Code : SALINA, KS. 67401
 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 <u>77</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 37 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 37 ft. below land surface measured on mo/day/yr 11-09-04
 Pump test data: Well water was 37 ft. after 2 hours pumping 20 gpm
 Est. Yield 7.54 gpm: Well water was ft. after hours pumping gpm
 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 Domestic (lawn & garden) 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 57 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 30 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26
 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 <u>.025</u>	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)	ft.

SCREEN-PERFORATED INTERVALS: From 57 ft. to 77 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 37 ft., From 40 ft. to 77 ft.

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

Grout Intervals: From 0 ft. to 25 ft., From 37 ft. to 40 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	<u>OPEN PASTURE NONE APPARENT</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL BLACK			
2	6	SANDSTONE BROWN			
6	27	CLAY BROWN			
27	36	CLAY GRAY			
36	39	CLAY BROWN WITH ORANGE SANDSTONE STRICKS			
39	67	SANDSTONE BROWN SILTY			
67	68	CLAY GRAY			
68	75	SABDSTONE TAN COARSE GRAIN			
75	77	SHALE GRAY			

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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) 11-09-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 388 This Water Well Record was completed on (mo/day/yr) 11-09-04 under the business name of FESTINGER PUMP SERVICE 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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.