

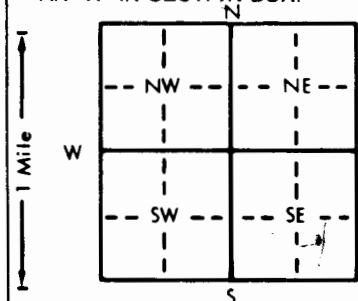
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>SUMNER</u>	<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>19</u>	T <u>32</u> S	R <u>02</u> EW

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

MAYFIELD

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
<u>DOUG KOEHLER</u>	<u>R1 Box 500</u>	<u>MAYFIELD KS</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ELEVATION:
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Depth(s) Groundwater Encountered 1. 3.5 ft. 2. . ft. 3. . ft.WELL'S STATIC WATER LEVEL 18 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 7.5 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 ✓; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes . No

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

2 PVC 4 ABS 7 Fiberglass . Threaded .Blank casing diameter 5 in. to 7.5 ft. Dia . in. to . ft. Dia . in. to . ft.Casing height above land surface 24 in. weight . lbs./ft. Wall thickness or gauge No. .TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) .

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 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 55 ft. to 75 ft. From . ft. to . ft.

From . ft. to . ft. From . ft. to . ft.

GRAVEL PACK INTERVALS: From 3 ft. to 75 ft. From . ft. to . ft.

From . ft. to . ft. From . ft. to . ft.

6 GROUT MATERIAL:	<u>1 Neat cement</u>	2 Cement grout	3 Bentonite	4 Other .
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Grout Intervals: From 3 ft. to 20 ft. From . ft. to . 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)

Direction from well? NE How many feet? 300 Down Hill

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
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0	15	SOIL			
15	30	CLAY			
30	38	SAND			
38	75	SHALE & GRAVEL			

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.