

## WATER WELL RECORD

Form WWC-5

KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction SE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$	Section Number 34	Township Number T 28 S	Range Number R 30 EW
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County: Gray

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

1 1/2 Mile East 1 Mile North 1/2 Mile East

2 WATER WELL OWNER: Mr. Lorin Koehn

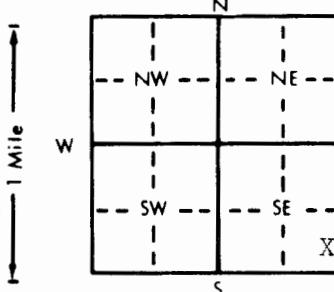
RR#, St. Address, Box #: Route 2 Box 85

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Copeland, Kansas 67837

Application Number:

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



4 DEPTH OF COMPLETED WELL . . . . . 320 ft. ELEVATION: . . . . .

Depth(s) Groundwater Encountered 1 . . . . . 180 ft. 2 . . . . . 210 ft. 3 . . . . . 270 ft.

WELL'S STATIC WATER LEVEL . . . . . 135 ft. below land surface measured on mo/day/yr 2-4-96

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

Est. Yield . . . . . 10 gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm

Bore Hole Diameter . . . . . 10 in. to . . . . . 320 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 submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued . . . X . . . Clamped . . .

2 PVC 4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded . . .

Threaded . . .

Blank casing diameter . . . . . 5 in. to . . . . . 320 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.

Casing height above land surface . . . . . 24 in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . . 0-200 SSDR21

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

10 Other (specify) . . . . .

SCREEN-PERFORATED INTERVALS: From . . . . . 280 ft. to . . . . . 320 ft., From . . . . . ft. to . . . . . ft.

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

GRAVEL PACK INTERVALS: From . . . . . 20 ft. to . . . . . 320 ft., From . . . . . ft. to . . . . . ft.

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

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

Grout Intervals: From . . . . . 0 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)

13 Insecticide storage

Direction from well? West - downhill

How many feet? 600'

FROM TO LITHOLOGIC LOG

FROM TO PLUGGING INTERVALS

0	30	Topsoil & clay & little lime	270	285	Sand & little clay
30	75	Clay & little lime	285	286	Sand
75	90	Clay & little sand	286	320	Clay
90	105	Clay & little lime (hard) & little sand			
105	120	Clay & Sand			
120	150	Sand			
150	165	Sand & little clay			
165	168	Sand			
168	180	Clay & little sand			
180	195	Sand & 3' Clay			
195	208	Sand			
208	210	Clay			
210	225	Sand & Clay			
225	231	Sand			
231	270	Clay & sand			

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) 2-6-96 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day/yr) 2-19-96

under the business name of Dunham Drilling Company by (signature) Karen Dunham

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.