

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Cowley</u>	<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>20</u>	T <u>32</u> S	R <u>6</u> EW

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

9 miles East of Winfield2 WATER WELL OWNER: Durwood Schefpe

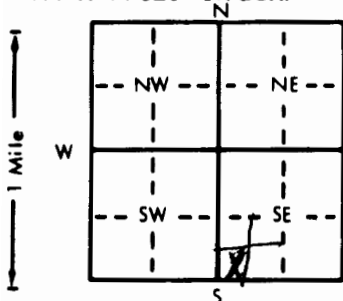
RR#, St. Address, Box #:

City, State, ZIP Code: Burden, Kansas 67019

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: 185 ft. ELEVATION: NADepth(s) Groundwater Encountered 1. 80 ft. 2. 80 ft. 3. 80 ft.WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr 4-19-87Pump test data: Well water was NA ft. after NA hours pumping NA gpmEst. Yield 11 gpm: Well water was NA ft. after NA hours pumping NA gpmBore Hole Diameter 10 in. to 185 ft., and 185 in. to 185 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued X Clamped XWelded XThreaded XBlank casing diameter 6 in. to 185 ft., Dia. 185 in. to 185 ft., Dia. 185 in. to 185 ft.Casing height above land surface 14 in., weight 155 lbs./ft. Wall thickness or gauge No. 18

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 165 ft. to 185 ft., From 185 ft. to 185 ft., From 185 ft. to 185 ft.GRAVEL PACK INTERVALS: From 185 ft. to 30 ft., From 30 ft. to 30 ft., From 30 ft. to 30 ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout intervals: From 30 ft. to 0 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines

2 Sewer lines 5 Cess pool

3 Watertight sewer lines 6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well?

EastHow many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	20	Gray Schale			
20	20	Red Clay			
30	45	Blue Schale			
45	50	Yellow Clay			
50	75	Red Clay			
75	90	Brown Clay			
90	110	Soft Lime			
110	125	Red Clay			
125	140	Blue Schale			
140	160	Red Clay			
160	185	Yellow Clay			

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) 4-24-87 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 299A This Water Well Record was completed on (mo/day/yr) 8-23-87under the business name of EASTMAN Drilling by (signature) Dale Eastman

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.