

1 LOCATION OF WATER WELL:

Fraction

SE 1/4 SE 1/4 NE 1/4

Section Number

Township Number

Range Number

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

3 mile east on 54 highway &amp; 1/2 mile North on west side of road

2 WATER WELL OWNER:

Dave Williams  
Rural Route #3

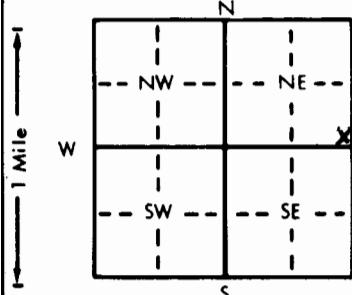
Board of Agriculture, Division of Water Resources

RR#, St. Address, Box # :  
City, State, ZIP Code

El Dorado, Kansas 67042

Application Number:

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



4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 80' ft. 2. 95' ft. 3. 125' ft.

WELL'S STATIC WATER LEVEL 40' ft. below land surface measured on mo/day/yr 7/18/81

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

Est. Yield 1 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 11" in. to 140' 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No; 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)  
2 PVC 4 AB91

5 Wrought iron

6 Asbestos-Cement

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued X Clamped

Welded

Threaded

Blank casing diameter 8 in. to 20 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12" in. weight 200 PSI lbs./ft. Wall thickness or gauge No. SDR 21

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)

10 Asbestos-cement

11 Other (specify) above

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

9 ABS

10 Other (specify)

8 Saw cut

11 None (open hole)

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

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

GRAVEL PACK INTERVALS: From 14' ft. to 20 ft., From ft. to ft., From ft. to 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 3 ft. to 14 ft., From ft. to ft., From ft. to 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 pit7 Pit privy  
8 Sewage lagoon  
9 Feedyard

10 Livestock pens

14 Abandoned water well

11 Fuel storage

15 Oil well/Gas well

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well? 50' NE Downhill How many feet? 50'

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0'	1'	Spil			
1'	55'	Lime			
55'	75'	Shale			
75'	85'	Lime (water)			
85'	90'	Shale			
90'	100'	Lime (water)			
100'	107'	Kel Rock Shale			
107'	110'	Shale			
110'	125'	Lime			
125'	140'	Lime (water)			

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) July 18, 1981 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 413 This Water Well Record was completed on (mo/day/year) July 20, 1981

under the business name of Tumble Weed Drilling by (signature) Thomas E. Thacker

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.