

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: WASHINGTON	NW 1/4 SE 1/4 SW 1/4	12	T 5 S	R 5 E/W

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

1/2 East, 6 South, 2 1/4 East of Barnes2 WATER WELL OWNER: **DENNIS OELSCHLAGER**RR#, St. Address, Box # : **Rt. 1 Box 69A**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Barnes, KS. 66933**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **70** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

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

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

Est. Yield . . . **20** . . . gpm: Well water was ft. after hours pumping gpmBore Hole Diameter . . . **8** . . . in. to . . . **70** . . . 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 submittedWater Well Disinfected? Yes ***** No

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 ***** Clamped

Welded

Threaded

Blank casing diameter . . . **5** . . . in. to . . . **50** . . . ft., Dia in. to ft., Dia in. to ft.Casing height above land surface . . . **18** . . . in., weight . . . **200** . . . lbs./ft. Wall thickness or gauge No.

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)

SCREEN-PERFORATED INTERVALS: From . . . **50** . . . ft. to . . . **70** . . . ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From . . . **20** . . . ft. to . . . **70** . . . 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?

NorthwestHow many feet? **1000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Brown Clay			
10	11	Limestone			
11	20	Yellow Shale			
20	22	Limestone			
22	29	Yellow Shale			
29	31	Limestone			
31	56	Yellow Shale & Limestone			
56	70	Gray Shale			

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) . . . **4/23/93** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **518** This Water Well Record was completed on (mo/day/yr) . . . **4/25/93**under the business name of **BLUE VALLEY DRILLING**by (signature) *E. J. Smith*