

1 LOCATION OF WATER WELL: County: Sedgwick 07 Fraction: NW 1/4 NW 1/4 NE 1/4 Section Number: 12 Township Number: T 29 S Range Number: R 1 EW

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

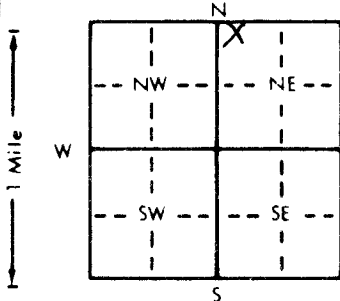
2 WATER WELL OWNER: Johns Derby APCO
RR#, St. Address, Box #: 501 N. BALTIMORE
City, State, ZIP Code: DERBY, KS.

in town
MW 6

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: 63.0 ft. ELEVATION:



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

WELL'S STATIC WATER LEVEL 43.64 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 in. to 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:

- 1 Steel 2 PVC
3 RMP (SR)
4 ABS

- 5 Wrought iron
6 Asbestos-Cement
7 Fiberglass
9 Other (specify below)

CASING JOINTS: Glued Clamped

Welded

Threaded

Blank casing diameter 2 in. to 42.5 ft. Dia. in. to ft. Dia. in. to ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel
2 Brass
3 Stainless steel
4 Galvanized steel

- 5 Fiberglass
6 Concrete tile
8 RMP (SR)
9 ABS

10 Asbestos-cement

- 11 Other (specify)
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- 1 Continuous slot
2 Louvered shutter
3 Mill slot
4 Key punched

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 42.5 ft. to 62.5 ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 40.6 ft. to 45.0 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 1.0 ft. From 1.0 ft. to 35.79 ft. From 35.79 ft. to 40.6 ft.

What is the nearest source of possible contamination?

- 1 Septic tank
2 Sewer lines
3 Watertight sewer lines
4 Lateral lines
5 Cess pool
6 Seepage pit
7 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?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5'</u>	<u>Asphalt</u>			
<u>1"</u>	<u>5'</u>	<u>CLAY, RED-BROWN</u>			
<u>5'</u>	<u>18'</u>	<u>CLAY, RED-BROWN Sandy</u>			
		<u>FINE GRAINED</u>			
<u>18'</u>	<u>45'</u>	<u>CLAY - BROWN Sandy (F-M)</u>			
<u>45'</u>	<u>46.5'</u>	<u>Sandy-silty (F-C) (wet)</u>			
<u>46.5'</u>	<u>64.0'</u>	<u>Sand (F-C)</u>			

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) 2-16-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 4831 This Water Well Record was completed on (mo/day/yr) 9/1/94 under the business name of TEST by (signature) Clay P. Oyer