

① 4030 / ② 4038

997119

1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 20 Township Number T 26 S Range Number R 1 E
 County: Sedgwick
 Distance and direction from nearest town or city street address of well if located within city? 4920 N. Kimberly Ln

2 WATER WELL OWNER: EPA
 RR#, St. Address, Box #: 991 N. 5th St
 City, State, ZIP Code: Kansas City, KS 66101
 Board of Agriculture, Division of Water Resources
 Application Number: 40

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

N			
W	NW	NE	E
	SW	X	SE

4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION: 10 ft.
 Depth(s) Groundwater Encountered 1. 10 ft. 2. 7.23 ft. 3. 6/24/99 ft.
 WELL'S STATIC WATER LEVEL 7.23 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 43.5 ft. after 43.5 hours pumping gpm
 Est. Yield gpm Well water was 43.5 ft. after 43.5 hours pumping gpm
 Bore Hole Diameter 12 in. to 43.5 ft., and 43.5 in. to 43.5 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted No X
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC ① 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Threaded FLUSH
 7 Fiberglass
 Blank casing diameter 2 in. to 40 ft. Dia 2 in. to 20 ft. Dia 20 in. to 40 ft.
 Casing height above land surface FLUSH in., weight 703 lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 35 ft. to 40 ft. From 15 ft. to 20 ft. From 10 ft. to 21 ft. From 31 ft. to 43.5 ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 21 ft. From 31 ft. to 43.5 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite 4 Other
 Grout Intervals: From 2 ft. to 10 ft. From 21 ft. to 31 ft. From 31 ft. to 43.5 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Silty Clay			
7	13	Sand, poorly graded			
13	17.5	Silty Clay, trace sand			
17.5	43	Sand, well graded			
43	43.5	weathered shale			

Allison Irwin contacted Don Taylor on 7/15/99 regarding an extension for this form

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) 6/16/99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 7/29/99
 under the business name of Geotechnical Services, Inc. by (signature) Allison M. Irwin

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.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4