WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	SW ¼ SW ¼ SE ¼	1	T 29 S	R 1 E

Distance and direction from nearest town or city street address of well if located within city?
601 N. Baltimore Derby, KS

2 WATER WELL OWNER: KDHE (John's Derby Apco)
RR#, St. Address, Box # : 1000 SW Jackson; Suite 410
City, State, ZIP Code : Topeka, KS 66612

Board of Agriculture, Division of Water Resources
Application Number:

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

N
NW NE
W E
SW SE
X
S
1 Mile

4 DEPTH OF COMPLETED WELL 55 ft. ELEVATION: 1305.64

Depth(s) Groundwater Encountered 1.5 44 ft. 2 ft. 3 Ft.

WELL'S STATIC WATER LEVEL 47.12 ft. below land surface measured on mo/day/yr 07/10/12

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 8.625 In. to 55 ft. and in. to Ft.

WELL WATER TO BE USED AS: 1 Domestic 3 Feed lot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 11 Injection well 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well MW-10

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

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

CASING JOINTS: Glued Clamped Welded Threaded X

Blank casing diameter 2 in. to 40 Ft., Dia In. to ft., Dia in. to ft.

Casing height above land surface FLUSH in., weight SCH 40 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 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 2 Louvered shutter 3 Mill slot 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 40 ft. to 55 ft. From ft. to ft.
From ft. to ft. From ft. to Ft.

SAND PACK INTERVALS: From 38 ft. to 55 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 From2 0.5 ft. to 36 Ft. From3 36 Ft. to 38 ft. From ft. to 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 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/ Gas well 16 Other (specify below) Contaminated Site

Direction from well? How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.666		Concrete (8")			
0.666	39		Silty Clay			
39	55		Silty Clay, some Sandy Clay			
55	TD		End of Borehole			
			State Tag I.D. 48010			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w
Completed on (mo/day/yr) 07/09/12 And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo/day/yr) 07/16/12
under the business name of Associated Environmental, Inc. By (signature) Bradley J. Johnson

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send 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 SEC