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

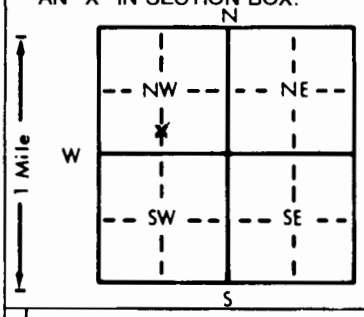
1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: SW ¼ SE ¼ NW ¼ | Section Number: 21 | Township Number: T 27 S | Range Number: R 1 (E) W

Distance and direction from nearest town or city street address of well if located within city?
250' north of Douglas on the west side of Emporia, Wichita, KS

2 WATER WELL OWNER: The Coleman Company
RR#, St. Address, Box # : 250 N. St. Francis
City, State, ZIP Code : Wichita, KS. 67214

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 34.0 ft. ELEVATION: 1298.69
Depth(s) Groundwater Encountered 1. 16.0 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 15.9 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 6.5 in. to 34.0 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 X Monitoring well 11 Injection well 12 Other (Specify below) Industrial
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 X 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 2.0 in. to 12.5 ft., Dia 2.0 in. to 24.0 ft., Dia in. to ft.
Casing height above land surface Flush 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 7 X 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 X 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 12.5 ft. to 22.5 ft., From ft. to ft.
From 24.0 ft. to 34.0 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 11.5 ft. to 22.5 ft., From ft. to ft.
From 22.0 ft. to 34.0 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Volclay Grout
Grout Intervals: From 1.0 ft. to 11.5 ft., From 1.0 ft. to 22.0 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) Industry
Direction from well? Northeast How many feet? 700

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.0	Well sorted fine sand light tan			
2.0	4.0	Silty sand dark yellow brown			
4.0	10.5	Silty clay mot. lt. gray brn. & dk brn.			
10.5	13.5	Poorly sorted v. fine sand lt yel. brn.			
13.5	15.5	Well sorted fine sand light tan			
15.5	34.0	Well sorted gravelly coarse sand lt. tan			
34.0	35.0	Shale light gray and dark gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6/9/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 471 This Water Well Record was completed on (mo/day/yr) 6/13/89 under the business name of HWS Technologies Inc. by (signature)

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC. ¼ ¼ ¼