

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
County: Sedgewick SW 1/4 SW 1/4 NE 1/4 13 H T 27 S R 2 W
Distance and direction from nearest town or city street address of well if located within city? 2802 W. Alderney

2 WATER WELL OWNER Doug Terns
RR#, St. Address, Box #: 201 W. Hickory
City, State, ZIP Code: Wichita, KS 67225
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N
NW NE
X
SW SE
S
1 Mile W E

4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION: 12-18-01 ft.
Depth(s) Groundwater Encountered: 29 ft.
WELL'S STATIC WATER LEVEL: 29 ft. below land surface measured on mo/day/yr 12-18-01
Pump test data: Well water was 11 ft. after 78 hours pumping 11 gpm
Est. Yield 25 gpm Well water was 11 ft. after 78 hours pumping 11 gpm
Bore Hole Diameter: 11 in. to 78 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 Domestic (lawn & garden) 10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes. No. X If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. X Clamped.
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.
2 PVC 4 ABS 7 Fiberglass Threaded.
Blank casing diameter 5 in. to 63 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface 12 in., weight 2.40 lbs./ft. Wall thickness or gauge No. 100psi
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
SCREEN-PERFORATED INTERVALS: From 63 ft. to 78 ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 29 ft. to 78 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 3 ft. to 29 ft. From ft. to ft. From ft. to ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
Direction from well? east How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	clay			
18	37	fine sand			
37	48	clay			
48	78	fine to med. sand			

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) 12-18-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 38 This Water Well Record was completed on (mo/day/yr) 12-18-01 under the business name of Wengert Drilling Inc. by (signature) Wengert Group

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 66620-0000. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.