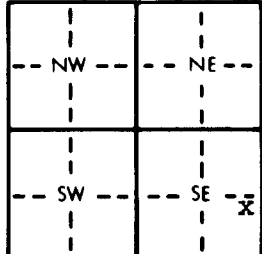


1 LOCATION OF WATER WELL: Fraction **Ne 1/4 SE 1/4 SE 1/4** Section Number **12** Township Number **T 8 7 S** Range Number **R 3 W**
 County: **Cloud**
 Distance and direction from nearest town or city street address of well if located within city?
3 West, 1/4 North Aurora

2 WATER WELL OWNER: **William Kindel**
 RR#, St. Address, Box # : **Aurora, Kansas 67417**
 City, State, ZIP Code :
 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: **180** ft. ELEVATION: **1180**
 Depth(s) Groundwater Encountered 1. **60** ft. 2. **NA** ft. 3. **NA** ft.
 WELL'S STATIC WATER LEVEL **60** ft. below land surface measured on mo/day/yr
 Pump test data: Well water was **NA** ft. after **NA** hours pumping **NA** gpm
 Est. Yield **15** gpm: Well water was **NA** ft. after **NA** hours pumping **NA** gpm
 Bore Hole Diameter **8** in. to **180** ft., and **NA** in. to **NA** 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 Observation well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes **NA** No If yes, mo/day/yr sample was submitted **NA**
 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
 Blank casing diameter **5** in. to **150** ft., Dia **5** in. to **160** ft., Dia **NA** in. to **NA** ft.
 Casing height above land surface **24** in., weight **3** lbs./ft. Wall thickness or gauge No. **250**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 PVC 6 Concrete tile 7 Fiberglass 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 **150** ft. to **155** ft., From **160** ft. to **180** ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **180** ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **4** ft. to **14** ft., From **NA** ft. to **NA** ft., From **NA** ft. to **NA** 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)
 Direction from well? **West** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	topsoil			
3	28	brown clay			
28	41	sandy clay			
41	57	blue clay			
57	78	sandrock			
78	79	coal			
79	130	brown clay			
130	155	red clay			
155	160	sandrock			
160	169	hard rock			
169	190	red clay w/ sandrock layers			

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) **6/29/1982** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **359**. This Water Well Record was completed on (mo/day/yr) **7/20/1982** under the business name of **Daryl Cox & Sons Inc.** by (signature) *Daryl Cox*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.