

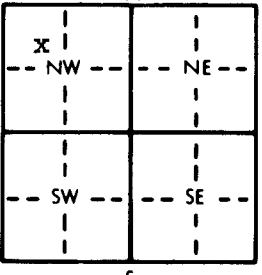
1 LOCATION OF WATER WELL: County: **Ottawa** Fraction **SE 1/4 NW 1/4 NW 1/4** Section Number **14** Township Number **T 11 S** Range Number **R 3 W**

Distance and direction from nearest town or city street address of well if located within city?

**3 East 1 1/4 South of Minneapolis**

2 WATER WELL OWNER: ~~LARRY WEIS~~ **Larry Weis**  
 RR#, St. Address, Box #: **Route 2**  
 City, State, ZIP Code: **Minneapolis, Kansas 67467**  
 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: **110** ft. ELEVATION: **90** ft.  
 Depth(s) Groundwater Encountered: **1** **90** ft. 2. **55** ft. 3. **5/1/1982** ft.  
 WELL'S STATIC WATER LEVEL: **55** ft. below land surface measured on **mo/day/yr** **5/1/1982**  
 Pump test data: Well water was **NA** ft. after **NA** hours pumping **NA** gpm  
 Est. Yield: **10** gpm: Well water was **NA** ft. after **NA** hours pumping **NA** gpm  
 Bore Hole Diameter: **8** in. to **110** 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  No  If yes, mo/day/yr sample was submitted **5/1/1982**  
 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     8 Concrete tile     9 Other (specify below)  
 Blank casing diameter: **5** in. to **90** ft., Dia. **3** in. to **258** lbs./ft. Wall thickness or gauge No. **258**  
 Casing height above land surface: **12** in., weight **3** lbs./ft.  
 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 Saw cut     8 None (open hole)  
 9 Drilled holes     10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From **90** ft. to **110** ft., From **NA** ft. to **NA** ft.  
 GRAVEL PACK INTERVALS: From **14** ft. to **110** ft., From **NA** ft. to **NA** 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.  
 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	13	brown clay			
13	17	sandrock			
17	53	blue clay w/ rocky layers			
53	60	sandrock			
60	80	blue clay w/ rock layers			
80	109	sandrock			
109	110	hard rock			
110	112	blue clay			
112		stop			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **May 1, 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) **5/26/1982** 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, underlining 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.