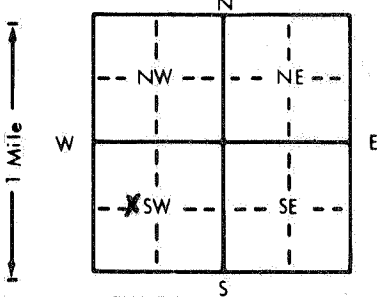


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 SW 1/4** Section Number **26** Township Number **T 25 S** Range Number **R 02 E**
 County: **Sedgwick**
 Distance and direction from nearest town or city street address of well if located within city?

Approximately 3 miles southeast of Furley, Kansas

2 WATER WELL OWNER: **NIES**
 RR#, St. Address, Box #: **8808 North 127th Street East**
 City, State, ZIP Code: **Valley Center, Kansas 67147**
 Board of Agriculture, Division of Water Resources
 Application Number: **37,921**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: **45.9** ft. ELEVATION: **1343.0**



Depth(s) Groundwater Encountered 1. **44.8** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **44.8** ft. below land surface measured on **mo/day/yr 10/25/85**
NA 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 **14** in. to **45.9** 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 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded
 Blank casing diameter **B** in. to **35.9** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **2.2 ft.**, weight **6.5** lbs./ft. Wall thickness or gauge No. **Schedule 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot **3 Mill slot 0.015 in.** 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From **35.9** ft. to **45.5** ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **19.1** ft. to **45.9** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout **3 Bentonite** 4 Other _____
 Grout Intervals: From **19.1** ft. to **0.0** ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: **South Disp. Area (Trench D32)** 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 **Haz. Waste Facility**
 Direction from well? **North** How many feet? **Approx. 25**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0 feet	45.9 feet	Brown, plastic to highly plastic CLAY, trace to some calcium carbonate nodules			

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) **09/19/85** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **361** This Water Well Record was completed on (mo/day/yr) **11-18-85** under the business name of **Cox-Beswick Irrigation Service, Inc.** by signature **Francis 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.