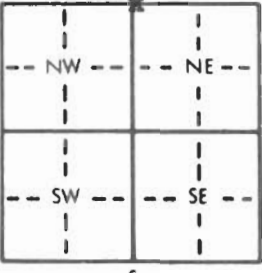


1 LOCATION OF WATER WELL: County: **Leaveworth** Fraction **NW 1/4 NW 1/4 NE 1/4** Section Number **3** Township Number **T 11 S** Range Number **R 22 EW**

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

1 mile west of Basehor, Kansas

2 WATER WELL OWNER: **Suburban Water Company**
 RR#, St. Address, Box #: **1216 N. 155th Street**
 City, State, ZIP Code: **Basehor, Kansas 66007**
 Board of Agriculture, Division of Water Resources
 Application Number: **37247**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:


4 DEPTH OF COMPLETED WELL: **60** ft. ELEVATION: **950**
 Depth(s) Groundwater Encountered 1. **25** ft. 2. **38** ft. 3. ft.
 WELL'S STATIC WATER LEVEL **25** ft. below land surface measured on **1-1-85**
 Pump test data: Well water was **25** ft. after **12** hours pumping **60** gpm
 Est. Yield **70** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **10 1/2** in. to **60** 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? Yes No ; If yes, mo/day/yr sample was submitted **4-18-84** 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 **5** in. to **60** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **30** in., weight **SDR-21** lbs./ft. Wall thickness or gauge No. **.263**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 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** ft. to **55** ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **60** 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 **0** ft. to **20** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? **Northeast** How many feet? **1200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	18	Sandy Clay			
18	24	Sand & Clay Balls			
24	32	Coarse Sand			
32	38	Gravel - Medium			
38	44	Gravel			
44	50	Gravel - Some Blue Clay			
50	60	Blue Clay			

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) **1-2-85** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **174A** This Water Well Record was completed on (mo/day/yr) **1-9-85** under the business name of **BREUER, INC.** by (signature) *Richard D. Breuer*

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.

OFFICE USE ONLY

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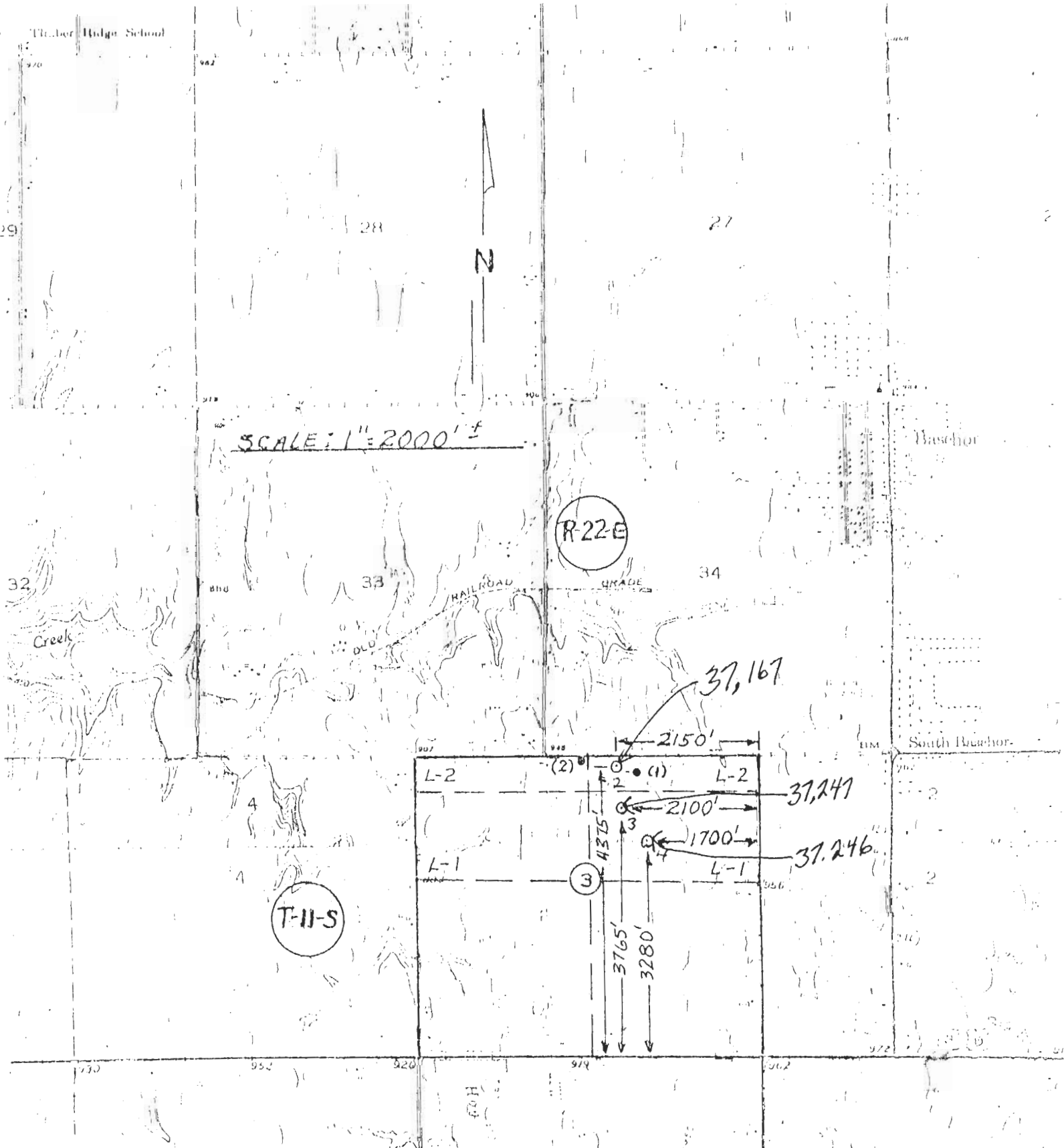
EW

SEC

1/4

1/4

1/4



Well owners within 1/2 mile of proposed wells have been contacted by letter from the Division of Water Resources.

- Approximate location of observation wells - - (1) is a domestic well which will be available once residence is connected to proposed system - - (2) is proposed and will be installed by applicant.

