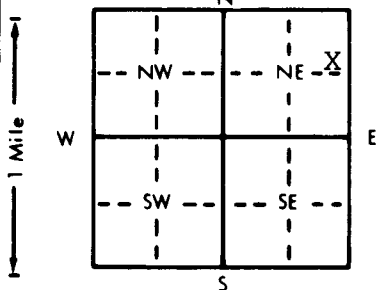


1 LOCATION OF WATER WELL: County: NEMAHA	Fraction SE 1/4 NE 1/4 NE 1/4	Section Number 27	Township Number T 1 S	Range Number R 13 (E)
--	---	-----------------------------	---------------------------------	--

Distance and direction from nearest town or city street address of well if located within city?
4 3/4 miles north of Oneida, KS

2 WATER WELL OWNER: **Morris Leuthold**
 RR#, St. Address, Box # : **Rt. 1 Box 8**
 City, State, ZIP Code : **Bern, KS 66408**
 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: **80'** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **15'** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **12'** ft. below land surface measured on mo/day/yr **9-06-88**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield . **2** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8 3/4** in. to ft., and in. to ft.

WELL WATER TO BE USED AS:
 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 Monitoring well
 5 Public water supply 8 Air conditioning 11 Injection 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter **5"** in. to **0-14** ft., Dia **5"** in. to **24-79** ft., Dia in. to ft.
 Casing height above land surface **24"** in., weight **2.82** lbs./ft. Wall thickness or gauge No. **258**

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 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 **14** ft. to **24** ft., From ft. to ft.
 From **79** ft. to **80** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **12** ft. to **80'** 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 **12** 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? **S** How many feet? **325**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Clay-Brown			
15	17	Limestone-Yellow			
17	58	Shale-Grey			
58	64	Limestone-Grey			
64	80	Shale-Grey			

NOTE: Permission received from Daryl Plummer 9-13-88 to grout 0-12'

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) **9-06-88** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182**. This Water Well Record was completed on (mo/day/yr) **10-18-88** under the business name of **Strafer Drilling Co., I** by (signature) *Dale Strafer*