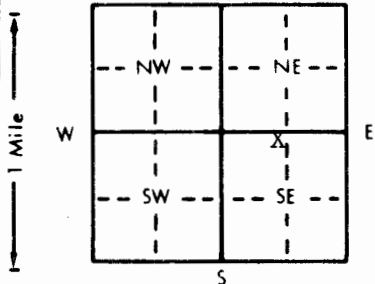


1 LOCATION OF WATER WELL: County: <b>Seward</b>	Fraction <b>NE 1/4 NW 1/4 SE 1/4</b>	Section Number <b>26</b>	Township Number <b>T 34 S</b>	Range Number <b>R 34 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**3 west 1/2 south of Liberal**

2 WATER WELL OWNER: **Norman Bloom**  
 RR#, St. Address, Box # : **303 Locust**  
 City, State, ZIP Code : **Kismet Ks 67859**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **42220**

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



4 DEPTH OF COMPLETED WELL: **721** ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. **150** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **150** ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was **224** ft. after **2** hours pumping **500** gpm  
 Est. Yield **2000** gpm: Well water was **316** ft. after **4** hours pumping **1110** gpm  
 Bore Hole Diameter: **26** in. to **721** 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 Monitoring 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 Certa lock Threaded \_\_\_\_\_  
 Blank casing diameter **16** in. to **721** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **12** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. **SDR17**  
 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) \_\_\_\_\_  
 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 **720** ft. to **700** ft., From **660** ft. to **620** ft.  
 From **560** ft. to **500** ft., From **420** ft. to **400** ft.  
 GRAVEL PACK INTERVALS: From **25** ft. to **721** 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 **25** 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? **NW** How many feet? **1000'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Topsoil & brown and gray clay	246	278	Brown sandy clay and fine to med clay
20	33	Cliche and white and brown clay			
33	49	Fine sand and gray clay	278	344	Fine sand and little clay
49	78	Brown clay, cliche, and fine sand	344	435	Fine sand and sandy clay
78	132	White & brown clay and cliche and fine sand	435	450	Sandy clay and limerock ledges
			450	465	Brown clay
132	164	White and brown clay and cliche	465	480	Fine sand and clay streaks
164	180	White clay and fine sand	480	495	Sandy clay and little sand
180	196	Brown sandy clay and 2' fine to medium sand	495	500	Sandy clay and limestone ledges
			500	660	Fine sand and sandy clay
196	213	Sandy clay and medium sand	660	675	Sand fine to med and gray clay
213	219	Brown clay	675	685	Clay
219	228	Sand medium clean and loose and 2' clay	685	695	Clay and little sand
			695	730	Sand medium to coarse and weathered gray clay
228	246	Sand med clean and loose 10' sandy 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) **7-2997** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **473**. This Water Well Record was completed on (mo/day/yr) **7-30-97** under the business name of **Tyler Well Service Inc.** by (signature) *David J. ...*

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.