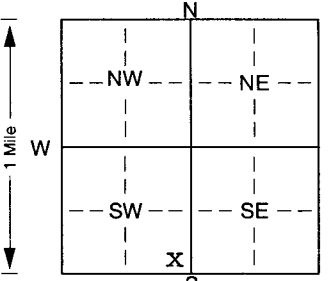


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: **Leavenworth** SE ¼ SE ¼ SW ¼ **3** T **11** S R **22E** E/W

Distance and direction from nearest town or city street address of well if located within city?  
**½ mile west of Basehor**

2 WATER WELL OWNER: **Lloyd Dreiling**  
 RR#, St. Address, Box # : **16012 State Ave.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Basehor, Ks. 66007** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: **120** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: **10** ft. below land surface measured on mo/day/yr **10-01-2001**  
 Pump test data: Well water was .... ft. after .... hours pumping .... gpm  
 Est. Yield **4** 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:  
 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 Domestic (lawn & garden) 10 Monitoring 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 7 Fiberglass 9 Other (specify below) Welded  
 3 Stainless steel 10 Asbestos-cement  
 4 Galvanized steel 11 Other (specify)  
 5 Fiberglass 12 None used (open hole)  
 6 Concrete tile 9 ABS  
 11 None (open hole)  
 Blank casing diameter **5** in. to .... ft., Dia .... in. to .... ft., Dia .... in. to .... ft.  
 Casing height above land surface: **36** 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) .... ft.  
 SCREEN-PERFORATED INTERVALS: From **30** ft. to **60** ft., From .... ft. to .... ft.  
 From **118** ft. to **120** ft., From .... ft. to .... ft.  
 GRAVEL PACK INTERVALS: From **24** ft. to **120** 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 **4** ft. to **24** 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? **Southwest** How many feet? **255**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil	94	103	grey limestone
2	15	brown clay	103	104	grey shale
15	22	yellow shale	104	118	grey limestone
22	25	grey shale	118	120	grey shale
25	32	grey sandy shale			
32	45	grey sandstone			
45	48	grey cemented sandstone			
48	49	grey shale			
49	54	grey limestone			
54	61	grey shale			
61	72	grey limestone			
72	77	black shale			
77	82	grey limestone			
82	94	grey shale			

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) **10-01-2001** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **182** This Water Well Record was completed on (mo/day/yr) **10-15-2001** under the business name of **Strader Drilling Co., Inc.** by (signature) *Dale Strader*