

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Wabaunsee	NW ¼ NW ¼ NW ¼	17	T 14 S	R 12 EW

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

1 ½ mi South of Eskridge

2 WATER WELL OWNER: **Mike Bohn**
 RR#, St. Address, Box # : **RT 1 Box 130 B**
 City, State, ZIP Code : **Eskridge, KS 66423**
 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 ... 128' ... ft. ELEVATION:
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1 Mile

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... **85'** ... ft. below land surface measured on mo/day/yr ... **08/09/00**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield ... **20** ... 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)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. X ... Clamped.
2 PVC	4 ABS	7 Fiberglass		Welded
				Threaded

Blank casing diameter ... **5"** ... in. to ... **0-98'** ... ft., Dia ... in. to ... 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	<u>7 PVC</u>	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	<u>9 Drilled holes</u>	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From ... **98** ... ft. to ... **128** ... ft., From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From ... **24** ... ft. to ... **128** ... 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? **South** North How many feet? **210'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top soil	47-48	Shale-black	101-108 Shale-grey
1	5	Clay-brown	48-50	LS-tan	108-112 LS-yellow loose
5	9	Shale-yellow	50-51	Shale-grey	112-116 Shale-grey
9	12	Shale-red	51-52	LS-grey	116-125 LS-yellow loose
12	13	Shale-yellow	52-61	Shale-grey	125-130 LS-grey
13	14	LS-yellow	61-64	LS-yellow	
14	15	Shale-black	64-73	Shale-grey	
15	16	LS-tan	73-75	LS-brown	
16	8 21	Shale-grey	75-83	Shaly LS-yellow	
21	23	Shale-black	83-84	LS-yellow	
23	33	Shaly LS-yellow	84-87	LS-tan	
33	41	LS-tan	87-89	Shale-red	
41	42	XX Shale-grey	89-97	LS-yellow	
42	47	LS-tan	97-101	Shale-black	

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) ... **08/09/00** ... 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) ... **8-22-00** ... under the business name of **Strader Drilling Co., Inc.** by (signature) *Dale Bekren*