

1 LOCATION OF WATER WELL: County: WABAUNSEE	Fraction SE 1/4 NE 1/4 NE 1/4	Section Number 20	Township Number T 14 S	Range Number R 12 E/W
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Distance and direction from nearest town or city street address of well if located within city?

2 1/8 south of Eskridge2 WATER WELL OWNER: **Tri-County Trust Wittmer & Associates**RR#, St. Address, Box # : **1136 SW Wanamaker**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Topeka, Kansas**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **160'** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **87'** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **50'** ft. below land surface measured on mo/day/yr **9-15-93**

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

Est. Yield **4** gpm: Well water was ft. after hours pumping gpmBore 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 Lawn and garden only 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No...**X**.....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued **X** Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter **5"** in. to **0-74'** ft., Dia **5"** in. to **120-160'** ft., Dia in. to ft.Casing height above land surface **3'** 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

8 RMP (SR)

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

9 ABS

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 **74** ft. to **120** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24** ft. to **160** 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?

eastHow many feet? **300'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil	67	68	Shale-Yellow
2	4	Clay-Brown	68	72	Shale-Grey
4	5	Limestone-Yellow	72	74	Limestone-Yellow
5	10	Shale-Yellow	74	77	Shale-Yellow
10	11	Shale-Grey	77	81	Shale-Grey
11	12	Limestone-Grey	81	84	Shale-Yellow
12	13	Shale-Yellow	84	87	Limestone-Yellow-Loose
13	19	Shale-Grey	87	88	Shale-Yellow
19	22	Shale-Yellow	88	113	Shaley Limestone-Grey
22	26	Limestone-Grey	113	122	Limestone-Grey
26	31	Shale-Grey	122	130	Shale-Grey
31	32	Limestone-Grey	130	160	Shaley Limestone-Grey
32	57	Shale-Grey			
57	66	Shale-Black			
66	67	Limestone-Yellow			

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) **9-15-93** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **182** This Water Well Record was completed on (mo/day/yr) **10-21-93**under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Ashen*

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.

OFFICE USE ONLY

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