

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stevens	SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$	14	T 34 S	R 38 E/W

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

3 West, 5 South .25 West of Hugoton2 WATER WELL OWNER: **Nathan Williams**

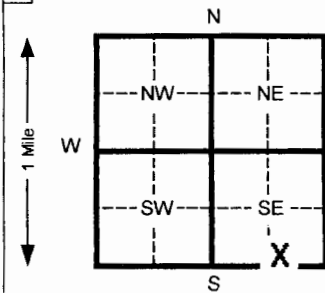
RR#, St. Address, Box #

City, State, ZIP Code **Hugoton KS**

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

500 ft. ELEVATION:Depth(s) Groundwater Encountered 1 **190** ft. 2 _____ ft. 3 _____ ft.WELL'S STATIC WATER LEVEL **190** ft. below land surface measured on mo/day/yr **3/30/06**

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

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter **10** 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 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 _____ Clamped _____

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded _____

7 Fiberglass

Eagle-Loc

Threaded _____

Blank casing diameter **5** in. to **500** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.Casing height above land surface **12** in., weight _____ lbs./ft. Wall thickness or gauge No. **SDR 17**

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 **400** ft. to **420** ft. From **440** ft. to **460** ft.From **480** ft. to **500** ft. From _____ ft. to _____ ft.GRAVEL PACK INTERVALS: From **25** ft. to **500** 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 **5** 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

None observed

Direction from well?

How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4		Top soil			
4	24		Sandy clay			
24	45		Brown clay			
45	48		Sand			
48	60		Brown clay			
60	70		Sand fine to med			
70	94		Brown sandy clay			
94	108		Sand med			
108	226		Pink, brown & white sandy clay			
226	249		Sand med			
249	280		Yellow clay			
280	376		Sand med & a little clay			
376	380		clay			
380	500		Sand med & a little 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/yr) **3/29/06**

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) **4-01-06**

under the business name of

Tyler Water Well Inc.

by (signature)

[Signature]

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send 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.