

1 LOCATION OF WATER WELL: County: <b>Grant</b>	Fraction <b>SW</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$	Section Number <b>22</b>	Township Number <b>T 28 S</b>	Range Number <b>R 35 E</b>
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Distance and direction from nearest town or city street address of well if located within city?

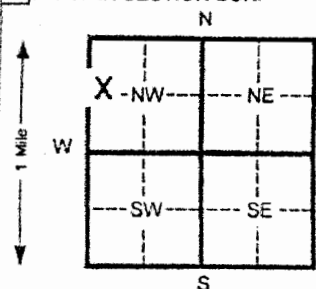
**12 East & 2.5 North of Ulysses**

2 WATER WELL OWNER: **Lyle Koehn**  
 RR#, St. Address, Box #: **1728 N Rd V**  
 City, State, ZIP Code: **Ulysses 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

**514** ft. ELEVATION:Depth(s) Groundwater Encountered 1 **416** ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.WELL'S STATIC WATER LEVEL **416** ft. below land surface measured on mo/day/yr \_\_\_\_\_

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 **514** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.Casing height above land surface **24** in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

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 **414** ft. to **434** ft. From **454** ft. to **514** ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **25** ft. to **514** 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	50		Brown sandy clay			
50	133		Sand fine to med some gravel			
133	172		Sandy clay			
172	260		Sand med to coarse some clay			
260	360		Sandy clay a little caliche			
360	400		Sand & sandy clay a lit. caliche			
400	420		Sandy clay a little sand			
420	440		shale			
440	480		Shale & sand stone [hard]			
480	520		Shale & a little sand stone			

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) **4/11/06** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **473** This Water Well Record was completed on (mo/day/yr) **4/11/06**under the business name of **Tyler Water Well Service Inc** by (signature) *Tyler Water Well Service Inc*

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.