

1

LOCATION OF WATER WELL:

County: **Reno**

Fraction: **NE ¼ NE ¼ NE ¼**

Section Number: **30**

Township Number: **T 23 S**

Range Number: **R 05 W**

Distance and direction from nearest town or city street address of well if located within city?
2003 S. Lorraine, Hutchinson – Middle of parking lot

2

WATER WELL OWNER:

RR#, St. Address, Box # :
City, State, ZIP Code :

**Big M Truck Stop
Rt 2, Box 98
St. John, KS 67502**

Board of Agriculture, Division of Water Resources
Application Number:

3

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

1 Mile

W

X

NW

NE

SW

SE

S

E

4

DEPTH OF COMPLETED WELL

13 ft. ELEVATION: **1515.25**

Depth(s) Groundwater Encountered 1 **8** ft. 2 _____ ft. 3 _____ ft.

WELL'S STATIC WATER LEVEL **7.21** ft. below land surface measured on mo/day/yr **2-7-06**

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 **8.5** in. to **13** 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 _____ No **X**

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 _____ Threaded **Flush**

Blank casing diameter **2** in. to **3** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface **Flushmount** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____

2 Brass 4 Galvanized steel 6 Concrete tile 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 10 Other (specify) _____

7 Torch cut

SCREEN-PERFORATED INTERVALS: From **3** ft. to **13** ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **2** ft. to **13** 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 **Concrete**

Grout Intervals From **0** ft. to **0.5** ft. From **0.5** ft. to **2** 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? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5		Gravel			
0.5	6	SM	Silty Sand, dark brown, loose, very fine to fine grained			
6	6.5	CL	Sandy Clay, dark brown, soft			
6.5	13	SP	Sand, tan-orange, loose, well rounded, very fine to fine grained			

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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) **2-26-06** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **531** This Water Well Record was completed on (mo/day/yr) _____

under the business name of **Geotechnical Services, Inc.** by (signature) *Alison M. [Signature]*

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.