

1

LOCATION OF WATER WELL:

Fraction

NW ¼ NW ¼ SW ¼

Section Number

7

Township Number

T 28 S

Range Number

R 2 E

County:

Sedgwick

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

2801 S. Rock Road , McConnell Air Force Base, Wichita

2

WATER WELL OWNER:

McConnell Air Force Base

RR#, St. Address, Box #

: 2801 S. Rock Road

City, State, ZIP Code

: Wichita, KS 67221

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

27.5

ft. ELEVATION:

Depth(s) Groundwater Encountered

1 16.5

ft. 2

ft. 3

ft.

WELL'S STATIC WATER LEVEL

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

8

in. to

27.5

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

17.5

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

6 Wire wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS:

From

17.5

ft. to

27.5

ft. From

ft. to

ft.

GRAVEL PACK INTERVALS:

From

15

ft. to

27.5

ft. From

ft. to

ft.

6

GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals

From

15

ft. to

2

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?

How many feet?

FROM

TO

CODE

LITHOLOGIC LOG

FROM

TO

PLUGGING INTERVALS

0

27.5

CL

Clay, dark brown to brown to light gray, thin sand lenses at 21' and 22', with some gravel around 24'

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)

08/13/07

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)

9-4-07

under the business name of

Geotechnical Services Inc.

by (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.

OFFICE USE ONLY

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SEC