

1 LOCATION OF WATER WELL:

County: Leavenworth

Fraction

NW 1/4 NW 1/4 SE 1/4

Section Number

20

Township Number

T 12 S

Range Number

R 22 E W

Distance and direction from nearest town or city street address of well if located within city? Approximately 3/4 mile north and 1 mile west of DeSoto

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: 38.99263

Longitude: -94.991294

Elevation: unknown

Datum: NAD 27

Data Collection Method: WAAS GPS Unit

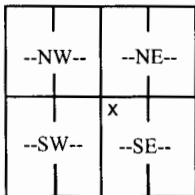
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

W

E

S



4 DEPTH OF COMPLETED WELL

58.3 ft.

Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 3-24-06

Pump test data: Well water was not checked ft. after hours pumping gpm

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

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 Domestic (lawn & garden) 10 Monitoring well Test Well

Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yrSample was submitted Water well disinfected? Yes No ☒

5 TYPE OF CASING USED:

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued ☒ Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

(2) PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 10 in. to 46 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 27 in., weight 9.03 lbs./ft. Wall thickness or gauge No. 413

TYPE OF SCREEN OR PERFORATION MATERIAL:

(1) Steel

3 Stainless Steel

5 Fiberglass

7 PVC

9 ABS

11 Other (Specify)

2 Brass

4 Galvanized Steel

6 Concrete tile

8 RM (SR)

10 Asbestos-Cement

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

(1) Continuous slot

3 Mill slot

5 Gauzed wrapped

7 Torch cut

9 Drilled holes

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

8 Saw Cut

10 Other (Specify)

SCREEN-PERFORATED INTERVALS: From

46

ft. to 56

ft., From

ft. to

ft.

From ft. to

ft., From

ft. to

ft. to

ft.

GRAVEL PACK INTERVALS: From

21

ft. to 56

ft., From

ft. to

ft.

From ft. to

ft., From

ft. to

ft. to

ft.

6 GROUT MATERIAL:

1 Neat Cement

2 Cement grout

3 Bentonite

4 Other

Bentonite Holeplug

Grout Intervals: From ft. to ft., From ft. to ft., From 0 ft. to 21 ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

13 Insecticide Storage

16 Other (specify below)

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

14 Abandoned water well

River

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer Storage

15 Oil well/gas well

Direction from well?

East

How many feet?

70

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	14	Clay, gray			
14	15	Sand, fine			
15	30	Sand and gravel, fine, medium with streaks of clay 23' and 26'			
30	34	Sand and gravel, very fine to fine			
34	45	Sand and gravel, fine, medium			
45	56	Sand and gravel, fine, medium, coarse with rocks			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-24-06 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 185

This Water Well Record was completed on (mo/day/year) 4-4-06

Under the business name of Clarke Well & Equipment, Inc.

by (signature)

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.