

1 LOCATION OF WATER WELL:

County: Barton

Fraction

SW 1/4 NE 1/4 NW 1/4

Section Number

2

Township Number

T 19 S

Range Number

R 14 E W

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

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

Latitude: 38.430371

Longitude: -98.842937

Elevation: unknown

Datum: NAD 83

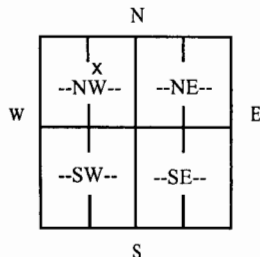
Data Collection Method: WAAS GPS Unit

2 WATER WELL OWNER: Roger F. Murphy Revocable Trust #1

RR#, St. Address, Box #: 355 NW 30 Ave.

City, State, ZIP Code: Great Bend, KS 67530

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



4 DEPTH OF COMPLETED WELL 94.11 ft.

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

WELL'S STATIC WATER LEVEL 33 ft. below land surface measured on mo/day/yr 5-18-06

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

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr

Sample 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 16 in. to 53.25 ft., Diameter 16 in. to 66.28 ft., Diameter in. to ft.

Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500

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 53.25 ft. to 58.88 ft., From ft. to ft.

From 66.28 ft. to 93.11 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 21 ft. to 93.11 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 0 ft. to 21 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

13 Insecticide Storage

16 Other (specify below)

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

14 Abandoned water well

None known

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer Storage

15 Oil well/gas well

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	36	Clay, tan			
36	38	Sand and gravel, fine, medium, coarse			
38	58	Sand and gravel, fine, medium			
58	64	Clay, yellow and gray			
64	75	Sand, fine, medium, some clay			
75	81	Sand, fine, medium, coarse			
81	87	Sand and gravel with clay			
87	89	Clay, white			
89	91	Sand and gravel, fine, medium, coarse, clay			
91	93.11	Clay			

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) 5-18-06 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) 6-2-06

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.