

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

16117

1 LOCATION OF WATER WELL:

County: Pawnee

Fraction

1/4 1/4 NC 1/4 SW 1/4

Section Number

26

Township No.

T 22 S

Range Number

R 16

☐ E ☒ WStreet/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.

3 1/4 North, 1 1/2 East of Zook

2 WATER WELL OWNER:

L & S Properties, LP

RR#, Street Address, Box #: 4508 Quail Creek Drive

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

Global Positioning System (GPS) information:

Latitude: (in decimal degrees)

Longitude: (in decimal degrees)

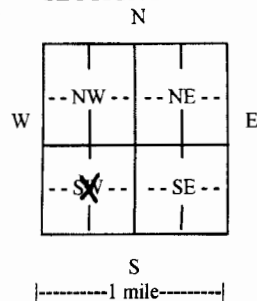
Elevation:

Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27

Collection Method:

☐ GPS unit (Make/Model:☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land SurveyEst. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 190 ft.

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

WELL'S STATIC WATER LEVEL 40 ft. below land surface measured on mo/day/yr. 12-12-12.....

Pump test data: Well water was 105 ft. after 3 1/2 hours pumping. 1287 gpm

EST. YIELD 1477 gpm. Well water was 114' 6" ft. after 4 hours pumping. 1477 gpm

Bore Hole Diameter 30 in. to 190 ft., and in. to ft.

WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below)☒ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring wellWas 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:

☐ Steel ☒ PVC ☐ OtherCASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter 16 in. to 190 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 18 in., Weight Sch 40 lbs./ft., Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify)☐ Brass ☐ Galvanized Steel ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☒ Saw cut ☐ Other (specify)

SCREEN-PERFORATED INTERVALS: From 190 ft. to 150 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 190 ft. to 20 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:

☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From ft. to ft., From 20 ft. to 0 ft., From ft. to ft.

What is the nearest source of possible contamination:

☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☒ Other (specify below)☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well ☐ None

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	10	Clay			
10	35	Fine sand & clay streaks			
35	58	Sand & gravel- med			
58	100	Tan & gray clay			
100	115	Sand & gravel- med			
115	150	Gray clay			
150	190	Sand & gravel- good, clean, loose			
190		Black shale- brittle			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 12-28-12..... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 12-31-12.....

under the business name of Rosencrantz Bemis

by (signature) Sara Aleja

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.