

1 LOCATION OF WATER WELL:

County: Reno

Fraction  
E 1/2 1/4 E 1/2 1/4 SE 1/4

Section Number  
17

Township Number  
T 23 S

Range Number  
R 6 E W

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

Global Positioning Systems (decimal degrees, min. of 4 digits)  
Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_  
Elevation: \_\_\_\_\_  
Datum: \_\_\_\_\_  
Data Collection Method: \_\_\_\_\_

2 WATER WELL OWNER: Reno County Landfill

RR#, St. Address, Box # : 703 S. Mohawk

City, State, ZIP Code : Hutchinson, KS 67501

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

N

W

--NW--

--NE--

--SW--

--SE--X

E

S

4 DEPTH OF COMPLETED WELL .....44.4..... ft.

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

WELL'S STATIC WATER LEVEL.....39.3..... ft. below land surface measured on mo/day/yr. 5-3-06...

Pump test data: Well water was.....ft. after..... hours pumping..... gpm

Est. Yield.....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 X.....; If yes, mo/day/yr

Sample was submitted..... Water well disinfected? Yes ..... No X.....

5 TYPE OF CASING USED:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)

2 PVC 4 ABS 7 Fiberglass

CASING JOINTS: Glued..... Clamped.....

Welded..... X Threaded.....

Blank casing diameter .....2..... in. to .....5.4..... ft., Diameter..... in. to .....ft.

Casing height above land surface..... in., Weight.....lbs./ft. Wall thickness or gauge No. SCH40

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 Guazed 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.....40.4..... ft. to .....5.4..... ft., From..... ft. to .....ft.

GRAVEL PACK INTERVALS: From.....40.4..... ft. to .....2.2..... ft., From..... ft. to .....ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....

Grout Intervals: From.....2.2..... ft. to .....0..... 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

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Landfill....

Direction from well? ...Immediate vicinity..... How many feet? ...N/A.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.5	Topsoil	40.4	2.2	10/20 sand
.5	1	Soft, silty brown clay	2.2	0	3/8 bentonite chips
1	7	Silty clay to fine sand			
7	12	Soft, silty brown clay			
12	20	Red/brown clayey silt			
20	26	Silt to fine sand, clay traces			GP-103
26	29	Silt with trace red/brown clay			
29	33	Brown sandy silty clay			
33	37	Fine to medium brown sand			
37	45	Fine to coarse brown sand			

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/year) ...5-3-06.... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. ...665..... This Water Well Record was completed on (mo/day/year) ...6-26-06.....

under the business name of Pratt Well Environmental by (signature) Pratt Well Environmental

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. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.

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