

1 LOCATION OF WATER WELL:

County: Barber

Fraction
SW ¼ SW ¼ SW ¼

Section Number
34

Township Number
T 30 S

Range Number
R 15 E **W**

Distance and direction from nearest town or city street address of well if located within city? 2 miles north, 1 mile west, Sun City, KS

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

2 WATER WELL OWNER:

Dan and Vivian Cross

RR#, St. Address, Box # : 208 S. Hays

City, State, ZIP Code : Protection, KS 67127

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

52

ft.

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

WELL'S STATIC WATER LEVEL..... 4.9..... 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

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 **Stokwell**

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

Blank casing diameter 5..... in. to 3.2..... ft., Diameter..... in. to ft., Diameter..... in. to ft.

Casing height above land surface..... 0..... in., Weight.....lbs./ft. Wall thickness or guage No. **SCH 160**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass **6** 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 **2** 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..... 52..... ft. to 32..... ft., From..... ft. to ft.

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

GRAVEL PACK INTERVALS: From..... 52..... ft. to 20..... 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 20..... 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

Direction from well? **West**..... How many feet? ... **130**.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	52	0	3/8 Bentonite chips
3	5	Red clay			
5	20	Red clay			
20	35	Red clay with sand			
35	52	Red clay with 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) ... **1-6-06**... 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) ... **1-31-06**... under the business name of **Pratt Well Environmental** by (signature) *Mark Pratt*

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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