

1 LOCATION OF WATER WELL:

County: RILEY

Distance and direction from nearest town or city street address of well if located within city? FROM MANHATTAN 2.5 MILES WEST ON HWY 10, SOUTH 1/4 MILE

Fraction

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

Section Number

27

Township Number

T 10 S

Range Number

R 8 E

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

Latitude: 39° 09.202

Longitude: 96° 30.559

Elevation: 1015

Datum:

Data Collection Method:

2 WATER WELL OWNER:

MR. RON WILSON

RR#, St. Address, Box # : 4210 WAMTEAU DR.

City, State, ZIP Code : WAMEGO, KS 66547

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

110 ft.

Depth(s) Groundwater Encountered (1) 54 ft. (2) _____ ft. (3) _____ ft.

WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr. 9/29/06

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

Est. Yield 10 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 X No _____

5 TYPE OF CASING USED:

1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile

PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)

7 Fiberglass

CASING JOINTS: Glued X Clamped _____

Welded _____

Threaded _____

Blank casing diameter 5 in. to 50 ft., Diameter 5 in. to 100 ft., Diameter _____ in. to _____ ft.

Casing height above land surface 24 in., Weight _____ lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless Steel 5 Fiberglass 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 50 ft. to 60 ft., From _____ ft. to _____ ft.

From 100 ft. to 110 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 25 ft. to 110 ft., From _____ ft. to _____ ft.

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

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout Bentonite 4 Other _____

Grout Intervals: From 3 ft. to 25 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 6 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 NEW HOUSE

Direction from well? WEST How many feet? 130

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	22	CLAY BROWN TO RED BROWN			
22	39	SHALE, TAN			
39	40	LEASTONE			
40	54	SHALE, GRAY			
54	57	LEASTONE H2O			
57	78	SHALE, GRAY			
78	80	LEASTONE			
80	110	SHALE, GRAY			

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) 9/29/06 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 10/22/06

under the business name of ASSOCIATED DRILLING CO. INC. by (signature) [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. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.