

1 LOCATION OF WATER WELL:

County: **SEDGWICK**

Fraction

NW ¹/₄ **SE** ¹/₄ **NW** ¹/₄

Section Number

36

Township Number

T 27 S

Range Number

R 1W E W

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

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

2 WATER WELL OWNER: **CUSTER INVENVESMENTS LLC**

RR#, St. Address, Box # : **2112 S CUSTER**

City, State, ZIP Code : **WICHITA, KS 67235**

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

N

W

NE

X

SE

SW

SE

S

E

4 DEPTH OF COMPLETED WELL **50** ft.

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

WELL'S STATIC WATER LEVEL **22** ft. below land surface measured on mo/day/yr _____

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

Est. Yield **32** 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 Feed lot 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 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued **x** Clamped

2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded

Blank casing diameter **5** in. to **40** ft. Dia **5** in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface **12** in. Weight **2.40** lbs./ft. Wall thickness or gauge No. **160psi**

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 Gauge 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** ft. to **50** ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **22** ft. to **50** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL:

1 Neat cement 2 Cement grout **3** Bentonite 4 Other _____

Grout Intervals From **3** ft. to **22** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

2 Sewer lines 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)

3 Watertight sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well

6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well

Direction from well? **NORTH** How many feet? **60**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL			
3	12	CLAY			
12	27	FINE SAND			
27	50	MED 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) **10-20-06** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **740** This Water Well Record was completed on (mo/day/year) **11-8-06**

under the business name of **Weninger Drilling Inc.** by (signature) *Michelle Wiley*