

1 LOCATION OF WATER WELL:

Fraction

Section Number

Township Number

Range Number

County: **Sedgwick**

NW ¼ SW ¼ NE ¼

18

T 29 S

R 2 E

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

1102 S Arbor Meadows

2 WATER WELL OWNER: **Buckert Construction**

RR#, St. Address, Box # : **242 N Cleveland**

City, State, ZIP Code : **Wichita, KS 67214**

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

Latitude: _____

Longitude: _____

Elevation: _____

Datum: _____

Data Collection Method: _____

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

N

W

E

S

X

4 DEPTH OF COMPLETED WELL **75** ft.

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

WELL'S STATIC WATER LEVEL **20** ft. below land surface measured on mo/day/yr _____

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

Est. Yield **20** 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:

5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued **x** Clamped _____

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

2 PVC 4 ABS 7 Fiberglass _____

Blank casing diameter **5** in. to **35** 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 Guaze 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 **35** ft. to **75** ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **20** ft. to **75** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals From **3** ft. to **20** 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? **East** How many feet? **30 Ft.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	45	Clay			
45	75	Limestone			

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) **3-5-2007** 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) **3-13-2007**

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