

1 LOCATION OF WATER WELL: County: Kiowa	Fraction SW ¼ NE ¼ SW ¼	Section Number 16	Township Number T 28 S	Range Number R 18 E
---	-----------------------------------	-----------------------------	----------------------------------	-------------------------------

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

80' N of NW corner of Kansas & Grove, Greensburg

2 WATER WELL OWNER: **Koehn 66**

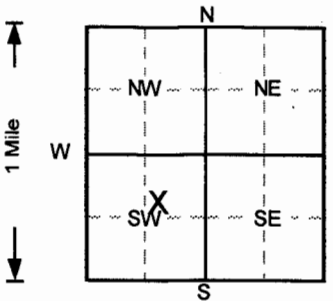
RR#, St. Address, Box # : **13605 W. Maple, Suite 101**

Board of Agriculture, Division of Water Resources

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

Application Number:

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



4 DEPTH OF COMPLETED WELL **98** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL ... **86.42** ... ft. below land surface measured on mo/day/yr ... **11/20/2007** ...

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

Est. Yield ... **NA** ... gpm: Well water was ... ft. after ... hours pumping ... gpm

Bore Hole Diameter ... **8** ... in. to ... **10.5** ... ft., and ... in. to ... ft.

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 Lawn and garden only **10** Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

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

2 PVC 4 ABS 7 Fiberglass Threaded.

Blank casing diameter **4** in. to **7.3** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL

7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot **3** Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **73** ft. to **98** ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From **70** ft. to **98** 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 **Concrete**

Grout intervals: From **0** ft. to **2** ft., From **2** ft. to **70** ft., From ft. to ft.

What is the nearest source of possible contamination:

10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Clay, silty, Brown			
10	15	Clay, very silty, Brown			
15	21	Clay, hard, silty, Brown			
21	35	Clay, silty, sandy (vf), Brown			
35	41	Clay, silty, very sandy (f),			
41	42	Clay, stiff,			
42	52	Clay, silty, very sandy (f),			
52	56	Clay, silty, sandy (f), firm,			
56	58	Clay, silty, very sandy (f-m),			
58	65	Clay, silty, sandy (f), firm,			
65	70	Sand (f-m), silty, clayey,			
70	85	Sand (f-c)			
85	95	Sand and gravel,			MW10R, Tag # 0041042, Flushmount
95	100	Sand (f-c),			Project Name: GF - Koehn 66
100	105	Sand and gravel,			GeoCore # 1290, KDHE # U1 049 13273

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) **11/5/2007** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr)

under the business name of **GeoCore, Inc.** by (signature) *Dale [Signature]*