

1 LOCATION OF WATER WELL: County: Gray	Fraction SW ¼ SE ¼ SE ¼	Section Number 36	Township Number T 25 S	Range Number R 29 E W
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Distance and direction from nearest town or city street address of well if located within city?

NW corner of 2nd & Rush Sts intersection, Ingalls

2 WATER WELL OWNER: **Kansas Dept. of Health & Environment**

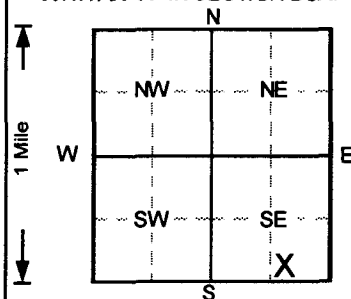
RR#, St. Address, Box # : **1000 SW Jackson St., Suite 410**

City, State, ZIP Code : **Topeka, Kansas 66612-1367**

Board of Agriculture, Division of Water Resources

Application Number:

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



4 DEPTH OF COMPLETED WELL: **251.5** ft ELEVATION: _____

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

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

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 **8.75** in. to **259** 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 Disinfection? Yes _____ No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABS

Blank casing diameter **4** in. to **231.5** ft, Dia _____ in. to _____ ft, Dia _____ in. to _____ ft

Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 80**

TYPE OF SCREEN OR PERFORATION MATERIAL

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify) _____

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify) _____

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **231.5** ft to **251.5** ft, From _____ ft to _____ ft

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

GRAVEL PACK INTERVALS: From **227** ft to **257** 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 **227** ft, From _____ ft to _____ ft

What is the nearest source of possible contamination:

1 Septic tank

2 Sewer lines

3 Watertight sewer lines

4 Lateral lines

5 Cess pool

6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Sand, f-c, silty, V. Pale Orange			
7	25	Clay, sandy (f-c), Pale Yellowish Brown			
25	40	Sand, f-c, Pale Yellowish Brown			
40	75	Sand, f-c, gravelly, Pale Yellowish Brown			
75	147	Sand, f-c, Pale Yellowish Brown			
147	179	Sand, f-c, clayey, Pale Yellowish Brown			
179	184	Clay, sandy (f-c), Grayish Orange			
184	205	Clay, some f-c sand, Grayish Orange			
205	232	Clay, sandy (f-m), Grayish Orange			
232	247	Sand, f-c, some clay, Pale Yellowish Brown			
247	249	Clay, sandy, f-c, Grayish Orange			
249	252	Shale, v. wthrd., Dusty Yellowish Brown			
252	257	Shale, sl. wthrd.,			MW-8, Flushmount

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) **4/9/2015** 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) **4/21/2015** under the business name of **GeoCore, Inc.** by (signature) *John Kelly*