

1 LOCATION OF WATER WELL: County: Rush	Fraction NE 1/4 SW 1/4 SW 1/4	Section Number 20	Township Number T 18 S	Range Number R 20 E/W
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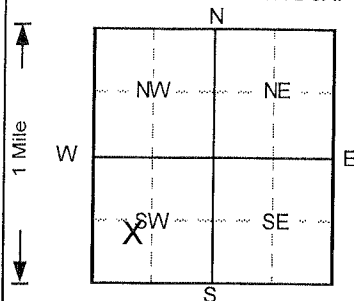
Distance and direction from nearest town or city street address of well if located within city?

K96 Hwy & Whippet Ave, Alexander2 WATER WELL OWNER: **Mid-State Farmers Coop**RR#, St. Address, Box # : **PO Box 195**City, State, ZIP Code : **Rush Center, KS 67575**

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: **44.5** 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 gpmEst. Yield **NA** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **8** in. to **44.5** 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 **Air sparge**Was a chemical/bacteriological sample submitted to Department? Yes.....No ☒; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No ☒

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 PVC 4 ABSBlank casing diameter **2** in. to **40** ft. Dia **2** in. to **44.5** ft. Dia in. to ft.Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass 6 Concrete tile

7 PVC 10 Asbestos-cement

8 RMP (SR) 11 Other (specify)

9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot **3** Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes

7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **40** ft. to **42.5** ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From **38** ft. to **44.5** 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 OtherGrout Intervals: From **3** ft. to **35** ft. From **35** ft. to **38** 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 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

13 Insecticide storage

Direction from well? How many feet?

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 15 Silt, clayey, Brown w/Dark Brown

15 20 Silt, Brown

20 28 Clay, silty, Tan

28 33 Sand, clayey, f-m, Gray Brown

33 44.5 Sand, f-m, Grayish Brown

OFFICE USE ONLY

T

R

E/W

SEC.

1/4

1/4

1/4

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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) **5/26/2011** 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) **6/20/2011** under the business name of **GeoCore, Inc.** by (signature) *Salie Kolt*