

1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>22</u>	Township Number <u>T 19 S</u>	Range Number <u>R 1 E</u> (17)
---	---	-----------------------------	----------------------------------	--

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

209 S Main Street, Canton, Ks. NW 42 WATER WELL OWNER: The Canton ElevatorRR#, St. Address, Box # : 209 S Main St.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Canton, Kks. 67428

Application Number:

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

4 DEPTH OF COMPLETED WELL... 45 ft. ELEVATION:Depth(s) Groundwater Encountered 1. ... 30 ... ft. 2. ... ft. 3. ... ft.WELL'S STATIC WATER LEVEL ... 31.96 ... ft. below land surface measured on mo/day/yr 2-19-92 ...

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

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

Bore Hole Diameter ... 7 5/8 ... in. to ... 45 ... 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 **(18)** Monitoring wellWas 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)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued ... Clamped ...

(2) PVC 4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded ...

Blank casing diameter ... 2 ... in. to ... 25 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

7 Fiberglass

Threaded. ☒Casing height above land surface ... 0 ... in., weight ... lbs./ft. Wall thickness or gauge No. Schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

5 Fiberglass

(7) PVC

10 Asbestos-cement

2 Brass 4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify) ...

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 ... 25 ... ft. to ... 45 ... ft., From ... ft. to ... ft.

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

GRAVEL PACK INTERVALS: From ... 23 ... ft. to ... 45 ... 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

Grout Intervals: From ... 0 ... ft. to ... 19 (cement) ft., From ... 19 ... ft. to ... 23 (bent) ... 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? SouthHow many feet? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Clay, black			
3	14	Clay, brown			Flush Mount Cover
14	20	Sand, brown, fine			KDHE Site ID#00049791
20	22	Sand, grey, fine			
22	31	Sandy clay, brown			
31	32	Clay, reddish brown			
32	45	Sandy clay, grey			

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) ... 2-15-92 ... and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. ... 527 ... This Water Well Record was completed on (mo/day/yr) ... 2-26-92 ...under the business name of GeoCore Services, Inc.by (signature) Dale G. Rhl