

1 LOCATION OF WATER WELL: County: <u>HAMILTON</u>	Fraction <u>20</u> $\frac{1}{4}$ Center $\frac{1}{4}$ SW $\frac{1}{4}$	Section Number <u>19</u>	Township Number T <u>26</u> S	Range Number R <u>41</u> E/W
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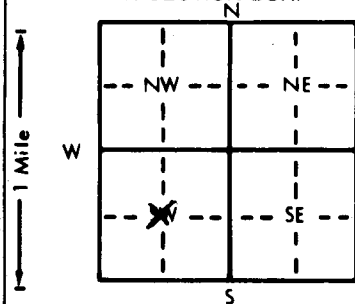
Distance and direction from nearest town or city street address of well if located within city?

13 miles South West $\frac{3}{4}$ South $\frac{1}{4}$ East of Syracuse, KS.2 WATER WELL OWNER: McCool Mick Farms.RR#, St. Address, Box #: 103 West WatermanCity, State, ZIP Code: Salina, KS 67860

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: 640 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: 180 ft. below land surface measured on mo/day/yr 10-31-83

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: 26 in. to 640 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 Observation wellWas 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

6 Asbestos-Cement

9 Other (specify below)

Welded ✓

7 Fiberglass

Threaded

7 Fiberglass

Threaded

Blank casing diameter: 16 in. to 380 ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface: in., weight lbs./ft. Wall thickness or gauge No. 25.4 wall

TYPE OF SCREEN OR PERFORATION MATERIAL:

5 Fiberglass

7 PVC

10 Asbestos-cement

6 Concrete tile

8 RMP (SR)

11 Other (specify)

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)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 380 ft. to 640 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 10 ft. to 640 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 Cement & GroutGrout Intervals: From 3 ft. to 6 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

7 Pit privy

10 Livestock pens

14 Abandoned water well

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

9 Feedyard

13 Insecticide storage

9 Feedyard

How many feet?

Direction from well?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>3</u> <u>180</u>			
		<u>6</u> <u>180</u>			
		<u>180</u>			
		<u>640</u>			
		<u>Gravel Pack</u>			
		<u>640</u>			

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) 10-31-83 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) 12-28-83under the business name of Miner Wilson Paving Inc. by (signature) James A. Robinson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.