

1 LOCATION OF WATER WELL: County: <u>Harvey</u>	Fraction <u>SE 1/4 SW 1/4 NE 1/4</u>	Section Number <u>2</u>	Township Number T <u>24</u> S	Range Number R <u>2</u> E <u>W</u>
--	---	----------------------------	----------------------------------	---------------------------------------

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

1003 Chestnut in Halstead

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Larry Bumm</u> <u>1003 Chestnut</u> <u>Halstead, KS 67056</u>	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 <u>86</u> ft. ELEVATION:
--	--

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

WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr 3-4-96

Pump test data: Well water was 29 ft. after 1 hours pumping 25 gpm

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

Bore Hole Diameter 8 in. to 90 ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	<u>7</u> Lawn and garden only	10 Monitoring well	

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

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
------------------------------	----------------	-----------------	---------------------------------------

1 Steel

OPVC

Blank casing diameter 5 in. to 36 ft., Dia 5 in. to 75 ft., Dia in. to ft.

Casing height above land surface 12 in., weight 2.29 lbs./ft. Wall thickness or gauge No. 160

3 RMP (SR)

4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded

Threaded

TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>OPVC</u>	10 Asbestos-cement
---	-------------	--------------------

1 Steel

2 Brass

3 Stainless steel

4 Galvanized steel

5 Fiberglass

6 Concrete tile

8 RMP (SR)

9 ABS

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 3 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS:	From <u>36</u> ft. to <u>46</u> ft., From ft. to ft.
------------------------------	--

GRAVEL PACK INTERVALS:	From <u>22</u> ft. to <u>65</u> ft., From ft. to ft.
------------------------	--

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other
-------------------	---------------	----------------	--------------------	---------

Grout Intervals: From 2 ft. to 22 ft., From 65 ft. to 70 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
<u>3</u> Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? W How many feet? 24

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	Br Clay			
16	27	Gr Clay			
27	46	C Sand			
46	52	Br + Gr Clay			
52	61	Very F Sand			
61	76	Gr Clay			
76	80	M Sand			
80	90	Gr Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>reconstructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-4-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>3-13-96</u> under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</u>
