

1 LOCATION OF WATER WELL: County: STEVENS	Fraction SE ¼ SW ¼ NE ¼	Section Number 35	Township Number T 34 S	Range Number R 38 EW
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Distance and direction from nearest town or city street address of well if located within city?

FROM HUGOTON 9 MILES SOUTH, FOUR MILES WEST & ½ MILE NORTH THEN WEST IN FIELD.

2 WATER WELL OWNER: LEWIS WHEELER	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: RR 1	Application Number: 42350
City, State, ZIP Code: HUGOTON, KS 67951	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 657 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 182 ft. below land surface measured on mo/day/yr 12/3/96

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 . . . 657 . . . 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes. No. X; 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
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter . . . 16 . . . in. to . . . 657 . . . ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface . . . XX 12 . . . in., weight . . . 42.5 . . . lbs./ft. Wall thickness or gauge No. . . . 250

TYPE OF SCREEN OR PERFORATION MATERIAL:

<u>1</u> Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3</u> 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 SCREEN 300 . . . ft. to . . . 340 . . . ft., From PERF. 340 . . . ft. to . . . 400 . . . ft.

From SCREEN 400 . . . ft. to . . . 520 . . . ft., From PERF. 520 . . . ft. to . . . 590 . . . ft.

GRAVEL PACK INTERVALS: From . . . 20 . . . ft. to . . . 657 . . . ft., From SCREEN 590 . . . ft. to . . . 650 . . . ft.

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

6 GROUT MATERIAL: <u>1</u> Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From . . . 0 . . . ft. to . . . 20 . . . ft., From . . . ft. to . . . 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	<u>16</u> Other (specify below)
			13 Insecticide storage	CROPLAND-NOTHING
				IMMEDIATE VICINITY

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	200	SURFACE, SAND & CLAY			
200	260	FINE TO MED. SAND			
260	360	FINE TO MED. COARSE SAND			
360	400	FINE TO MED. SAND W/YELLOW & BROWN CLAY			
400	500	MED. COARSE SAND			
500	540	FINE TO MED. SAND			
540	620	FINE TO MED. COARSE SAND			
620	652	MED. COARSE SAND			
652	660	PINK CLAY			
660	680	RED CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/2/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 225 This Water Well Record was completed on (mo/day/yr) 5/14/97 under the business name of KTM DRILLING, INC. by (signature) <i>Griffith Wheeler</i>
