

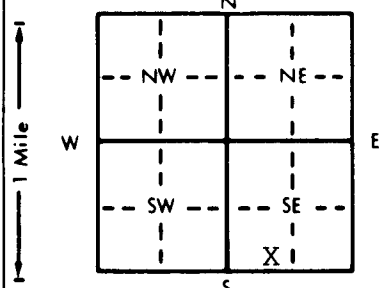
1 LOCATION OF WATER WELL: County: <b>STEVENS</b>	Fraction <b>SE ¼ SW ¼ SE ¼</b>	Section Number <b>7</b>	Township Number <b>T 34 S</b>	Range Number <b>R 38 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**4 SOUTH & ½ WEST OF FEDERITA.**

2 WATER WELL OWNER: **KIM HARPER**  
 RR#, St. Address, Box # : **107 SOUTH WASHINGTON**  
 City, State, ZIP Code : **HUGOTON, KS 67951**

Board of Agriculture, Division of Water Resources  
 Application Number: **42,328**

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



4 DEPTH OF COMPLETED WELL... **425** ft. ELEVATION: .....

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

WELL'S STATIC WATER LEVEL... **156** ft. below land surface measured on mo/day/yr **8/28/97**

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 **425** ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	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:

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	<b>X</b>
		7 Fiberglass		Threaded	

Blank casing diameter... **16** in. to **425** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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 **SCREEN 240** ft. to **280** ft., From **PERF. 280** ft. to **320** ft.

From **SCREEN 320** ft. to **360** ft., From **PERF. 360** ft. to **405** ft.

GRAVEL PACK INTERVALS: From **20** ft. to **425** ft., From **SCREEN 405** ft. to **425** 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 **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	16 Other (specify below)
			13 Insecticide storage	<b>CROPLAND-NOTHING</b>
				<b>IMMEDIATE VICINITY</b>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	200	SURFACE, SAND & CLAY			
200	280	FINE TO MED. SAND			
280	320	SANDY BROWN CLAY			
320	<del>XXX</del>				
	380	FINE TO MED. SAND			
380	420	FINE SAND			
420	440	RED CLAY			

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) **9/1/97** 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) **9/12/97** under the business name of **KTM DRILLING, INC.** by (signature) *Paul Winter*

OFFICE USE ONLY

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R

E/W

SEC

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1/4

1/4