

1 LOCATION OF WATER WELL: County: HARVEY		Fraction NE 1/4 NW 1/4 SE 1/4	Section Number 35	Township Number T 23 S	Range Number R 2 E
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Distance and direction from nearest town or city street address of well if located within city?
100 MAIN, HALSTEAD KS mw-1

2 WATER WELL OWNER: UNILDA MOFFATT		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 100 MAIN		Application Number:
City, State, ZIP Code : HALSTEAD, KS 67056		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 23.25 ft. ELEVATION: 1390.51	
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1 Mile

Depth(s) Groundwater Encountered 1. **19.0** ft. 2. **-** ft. 3. **-** ft.

WELL'S STATIC WATER LEVEL **18.75** ft. below land surface measured on mo/day/yr

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 **8** in. to **25.5** 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	7 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 **-** No **X**

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued - Clamped -
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded -
2 PVC	4 ABS	7 Fiberglass		Threaded X

Blank casing diameter **2** in. to **13.25** ft., Dia **-** in. to **-** ft., Dia **-** in. to **-** ft.

Casing height above land surface **-3.1** in., weight **-** lbs./ft. Wall thickness or gauge No. **40**

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	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 **23.25** ft. to **13.25** ft., From **-** ft. to **-** ft., From **-** ft. to **-** ft.

GRAVEL PACK INTERVALS: From **25.5** ft. to **11.25** ft., From **-** ft. to **-** ft., From **-** ft. to **-** ft.

6 GROUT MATERIAL: 1 Neat cement		2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From **11.25** ft. to **0** 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	

Direction from well? **NW** How many feet? **20**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	CONCRETE			
0.5	3.5	DARK BROWN FILL (CLAY)			
3.5	6.5	BROWN SILTY CLAY			
6.5	8.5	LT. BROWN MOTTLED SILTY CLAY			
8.5	22.0	Grey Brown Silty Clay			
22.0	24.5	Grey Lt. Brown (Olive) SANDY SILTY CLAY			
24.5	25.5	Grey Fine Grain SAND			

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) 7/20/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 7/23/93 under the business name of _____ by (signature) Richard D. Murray	
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