

MW3

1] LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>SW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>34</u>	Township Number <u>T 13 S</u>	Range Number <u>R 18 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

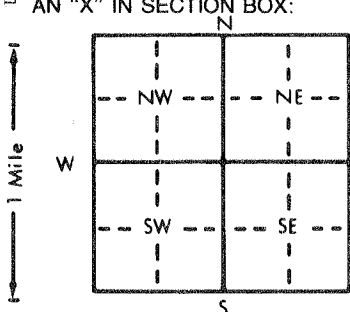
Heartland Bldg Center parking lot - 2510 General Hays Rd in Hays, Ks.2] WATER WELL OWNER: Ks. Dept. of Health & EnvironmentRR#, St. Address, Box #: Forbes Field, Bldg 740

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Topeka, Ks. 66620

Application Number:

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

4] DEPTH OF COMPLETED WELL: 51 ft. ELEVATION: 2027.98 1st

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

WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr 8/16/94

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 50.4 ft., and 2 in. to 52.4 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 Monitoring well MW3Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☐ If yes, mo/day/yr sample was submitted 8/19/94Water 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

Blank casing diameter 2 in. to 36 ft., Dia. in. to ft., Dia. in. to ft.Casing height below land surface 0.79 ft. weight lbs./ft. Wall thickness or gauge No. sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)SCREEN-PERFORATED INTERVALS: From 36 ft. to 51 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 50.4 ft. to 32.5 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

Grout Intervals: From 32.5 ft. to 27.6 ft., From 27.6 ft. to 1.3 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)Direction from well? How many feet? Vocs. detected in ground water

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Asphalt and fill material			
1	4.5	grey-brn silty clay			
4.5	26.5	orange-brn clayey silt, slightly sdy in places, trace ls frags (med sd to a pebble grain size)			
26.5	35.5	sd and gravel, slightly clayey			
35.5	44.8	clay, alternating lt. grey-brn sdy and dk brn silty zones. Sdy zone at 44.6 - 44.8			
44.8	51.4	Clay, laminated lt. to dk. grey and olive-grey			
51.4	52	weathered shale			
52	52.4	dk grey shale			

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) 8/11/94 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 8/30/94under the business name of Ks Dept. Health & Environment by (signature) Pamela R. Chappell