

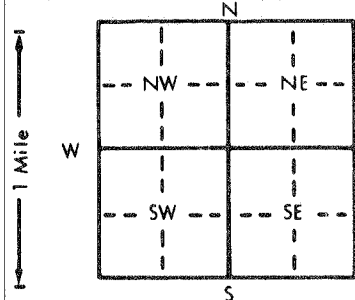
1 LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>NW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>34</u>	Township Number T <u>13</u> S	Range Number R <u>18</u> E/W <u>(W)</u>
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Distance and direction from nearest town or city street address of well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

W. side General Hays Rd at Drum St. in Hays, KS.

2 WATER WELL OWNER: <u>Ks. Dept. of Health & Environment</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>Forbes Field, Bldg. 740</u>	Application Number:
City, State, ZIP Code: <u>Topeka, KS 66620</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>54.5</u> ft. ELEVATION: <u>2026.0</u> <u>1sd</u>
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 34 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 56.5 ft., and 2 in. to 58.1 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 MW 1Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☐ If yes, mo/day/yr sample was submittedmitted 8/19/94 Water Well Disinfected? Yes ☐ No ☒

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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter: <u>2</u> in. to <u>44.5</u> ft., Dia			Threaded. <input checked="" type="checkbox"/>

Casing height above land surface: 0.80 ft., weight lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC	10 Asbestos-cement
1 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 44.5 ft. to 54.5 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 20 ft. to 54.5 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 <u>20</u> ft. to <u>25</u> ft., From <u>25</u> ft. to <u>1.3</u> ft., From ft. to ft.				

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage VOCs detected in ground waterDirection from well? How many feet? in ground water

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	dk brn sdy clay loam, some fill			KDHE MW 1 Ks Site ID # 00128250 Completed at surface with cap and watertight, lockable manhole cover. Variances granted, see attached
2	11	orange-brn clayey silt, slightly sdy, trace caliche frags			
11	16	brn silty clay			
16	31	orange-brn clayey silt to silty clay			
31	38.4	clayey sd and ls gravel			
38.4	39.5	orange-brn silty clay			
39.5	46	sd silt, clayey			
46	48.5	clayey sd			
48.5	49.5	brn silty clay, slightly sdy			
49.5	57.5	med to dk grey-brn sdy clay, silty, w/ 1/5 pebbles. 0.1 ft thick			
57.5	58.1	blk shale with iron staining			

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) <u>8/19/94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>8/29/94</u>	This Water Well Record was completed on (mo/day/yr) <u>8/29/94</u>
under the business name of <u>Ks. Dept. Health & Environment</u>	by (signature) <u>Pamela X Chappie</u>