

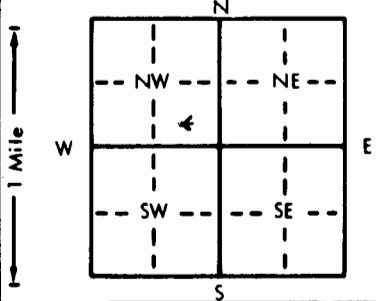
1 LOCATION OF WATER WELL: County: <u>Seward</u>	Fraction <u>SE 1/4 SE 1/4 NW 1/4</u>	Section Number <u>19</u>	Township Number <u>T 34 S</u>	Range Number <u>R 31</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

9 East of Liberal on Blue Bell Road 3 1/2 North 1/2 East

2 WATER WELL OWNER: #1 Heyen Trust A RR#, St. Address, Box # : City, State, ZIP Code :	Gabbert & Jones 333 E. English STE. 215 Wichita, KS 67202	Board of Agriculture, Division of Water Resources Application Number: T88-614
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 300 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 120 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 182 ft. below land surface measured on mo/day/yr 12-20-88

Pump test data: Well water was 200 ft. after 2 hours pumping 65 gpm

Est. Yield 70 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 300 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 9 Dewatering 12 Other (Specify below)

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 X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 0-200 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265

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 200 ft. to 300 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 175 ft. to 300 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.

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

Direction from well? Southwest How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	182	Overburden			
182	220	Medium sand and clay			
220	240	Fine to medium sand			
240	260	Fine to medium sand			
260	280	Medium sand			
280	300	Fine 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) 12-20-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 12-27-88 under the business name of T & W Water Well Service, Inc. by (signature) *T. Wagenseller*