

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Lea</u>	<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>1</u>	T <u>24</u> S	R <u>7</u> <u>EW</u>

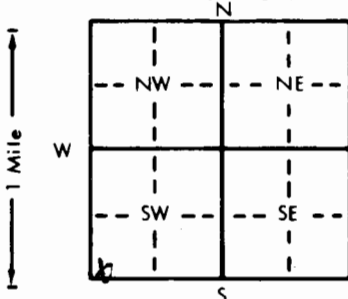
Distance and direction from nearest town or city street address of well if located within city?

2 mi NE of Partridge

2 WATER WELL OWNER:	RR#, St. Address, Box #	Board of Agriculture, Division of Water Resources
City, State, ZIP Code	Application Number:	

Menna Nisly
RT 1Hutch, KS 67501

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ELEVATION:
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DEPTH OF COMPLETED WELL 60 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 38 ft. 2. 41 ft. 3. 20 ft.WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 8-26-83Pump test data: Well water was 41 ft. after 2 hours pumping 20 gpmEst. Yield 40 gpm: Well water was 41 ft. after 2 hours pumping 20 gpmBore Hole Diameter 10 in. to 64 ft., and 64 in. to 64 ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No 2; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

☒ PVC 4 ABS 7 Fiberglass ThreadedBlank casing diameter 6 in. to 50 ft., Dia 12 in. to 3.25 lbs./ft. Wall thickness or gauge No.Casing height above land surface 12 in., weight 3.25 lbs./ft. Wall thickness or gauge No.TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ 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 ☒ 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 50 ft. to 60 ft., From 60 ft. to 60 ft.From 60 ft. to 60 ft., From 60 ft. to 60 ft.GRAVEL PACK INTERVALS: From 45 ft. to 64 ft., From 64 ft. to 64 ft.From 64 ft. to 64 ft., From 64 ft. to 64 ft.

6 GROUT MATERIAL:	☒ Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 4 ft. to 14 ft., From 14 ft. to 14 ft., From 14 ft. to 14 ft.

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

☒ 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? S How many feet? 60

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 6 02 Br Silt

6 16 01 Br x Gn Clay

16 64 17 Sand x Sm Gravel

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-28-83</u> and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 447 This Water Well Record was completed on (mo/day/yr) 1-21-84under the business name of Miller Drilling by (signature) Egan Miller

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top

three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL

OWNER and retain one for your records.