

1 LOCATION OF WATER WELL: County: <u>Reno</u>	Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>3</u>	Township Number T <u>24</u> S	Range Number R <u>7</u> E <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 mi. N, 1 1/2 Mi. E of Partridge

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>J. J. Nisly</u> <u>R+1</u> <u>Hutchinson, KS 67501</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>127</u> ft. ELEVATION:
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1 Mile

W E

N S

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

WELL'S STATIC WATER LEVEL 41 ft. below land surface measured on mo/day/yr 8-4-84

Pump test data: Well water was 85 ft. after 12 hours pumping 12 gpm

Est. Yield 15 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 65 ft. and 5 1/2 in. to 127 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 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 <u>X</u> Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 6 in. to 52 ft. Dia 6 in. to 65 ft. Dia in. to ft.

Casing height above land surface 12 in. weight 3.25 lbs./ft. Wall thickness or gauge No. 160

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

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

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 52 ft. to 62 ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 45 ft. to 65 ft. From ft. to ft.

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

6 GROUT MATERIAL:	<u>1</u> Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 5 ft. to 13 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? SW How many feet? 55

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Fill Dirt			
2	4	Bk top soil			
4	36	Br Clay			
36	37	Sand			
37	38	Br Clay			
38	45	Sand			
45	53	Br Clay			
53	61	Sand			
61	62	Red clay			
62	127	Red Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-9-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>1-9-85</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Egan Miller</u>

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.