

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>21</u>	T <u>22</u> S	R <u>5</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 mi N of Hutchinson - 6510 N Halstead

2 WATER WELL OWNER: Bud Day  
 RR#, St. Address, Box # : 5409 N Halstead  
 City, State, ZIP Code : Hutch, KS 67502  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N	
- NW -	- NE -
W <b>X</b>	E
- SW -	- SE -
S	

4 DEPTH OF COMPLETED WELL ..... 92 ..... ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... 1.0 ..... ft. below land surface measured on mo/day/yr ..... 3-29-05  
 Pump test data: Well water was ..... 2.2 ..... ft. after ..... 1 ..... hours pumping ..... 25 ..... gpm  
 Est. Yield ..... gpm: Well water was ..... 33 ..... ft. after ..... 14 ..... hours pumping ..... 50 ..... gpm  
 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 Domestic (lawn & garden) 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 No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped .....
② PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... 5 ..... in. to ..... 6.2 ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... 1.2 ..... in., weight ..... 2.29 ..... lbs./ft. Wall thickness or gauge No. 160  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless Steel 5 Fiberglass ① PVC 10 Asbestos-Cement  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) .....

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Guazed wrapped ③ 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 ..... 6.2 ..... ft. to ..... 9.2 ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... 2.3 ..... ft. to ..... 4.0 ..... ft., From ..... ft. to ..... ft.  
 From ..... 4.8 ..... ft. to ..... 9.7 ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite 4 Other .....

Grout Intervals: From ..... 3 ..... ft. to ..... 2.3 ..... ft., From ..... 4.0 ..... ft. to ..... 4.5 ..... 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 ⑥ Other (specify below)  
open field

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	F Silty sand			
5	17	Br + Gr Clay			
17	35	F Sand			
35	50	Br clay			
50	62	F Sand + layers Br clay			
62	92	F Sand			
92	97	Sandy Br + Gr Clay			

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) ..... 3-29-05 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... 447 ..... This Water Well Record was completed on (mo/day/yr) ..... 4-13-05 ..... under the business name of Miller Drilling by (signature) E. Miller