

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>SW 1/4 SW 1/4 NE 1/4</u>	<u>34</u>	T <u>22</u> S	R <u>5</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Matt Schuler</u>					
RR#, St. Address, Box # : <u>3803 Cherry Hill</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Helix, NE 67560</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>500</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1</u> <u>20</u> ft. 2 <u>10-30-04</u> ft. 3 <u>20</u> ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on <u>10-30-04</u> mo/day/yr			
		Pump test data: Well water was <u>50</u> ft. after <u>12</u> hours pumping <u>20</u> gpm			
		Est. Yield <u>20</u> gpm: Well water was <u>50</u> ft. after <u>12</u> hours pumping <u>20</u> 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 <u>No</u> ; If yes, mo/day/yr sample was submitted <u>No</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 <u>PVC</u>		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia <u>80</u> in. to <u>80</u> ft., Dia <u>80</u> in. to <u>80</u> ft.				8 Concrete tile	
Casing height above land surface <u>16</u> in., weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>16</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: <u>slued</u> Clamped	
1 Steel		3 Stainless Steel		5 Fiberglass	
2 Brass		4 Galvanized Steel		6 Concrete tile	
				7 Torch cut	
SCREEN OR PERFORATION OPENINGS ARE:				8 RMP (SR)	
1 Continuous slot		3 Mill slot		9 ABS	
2 Louvered shutter		4 Key punched		10 Asbestos-Cement	
				11 Other (Specify)	
				12 None used (open hole)	
				13 Saw cut	
				14 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft.		From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft., From <u>80</u> ft. to <u>100</u> ft.	
GRAVEL PACK INTERVALS:		From <u>75</u> ft. to <u>100</u> ft., From <u>75</u> ft. to <u>100</u> ft., From <u>75</u> ft. to <u>100</u> ft.		From <u>75</u> ft. to <u>100</u> ft., From <u>75</u> ft. to <u>100</u> ft., From <u>75</u> ft. to <u>100</u> ft.	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>0</u> ft. to <u>20</u> ft., From <u>0</u> ft. to <u>20</u> ft.				4 Other	
What is the nearest source of possible contamination:				5 Livestock pens	
1 Septic tank		4 Lateral lines		6 Fuel storage	
2 Sewer lines		5 Cess pool		7 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		8 Insecticide storage	
Direction from well? <u>NE</u>				9 How many feet? <u>30</u>	
FROM		TO		LITHOLOGIC LOG	
0		12		Sand Fine	
12		45		Clay & Sand Fine	
45		75		Clay	
75		100		Sand Fine	
FROM		TO		PLUGGING INTERVALS	
0		12			
12		45			
45		75			
75		100			
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>10-30-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>440</u> This Water Well Record was completed on (mo/day/yr) <u>1-2-05</u> under the business name of <u>Carl Unceat</u> by (signature) <u>Carl Unceat</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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					