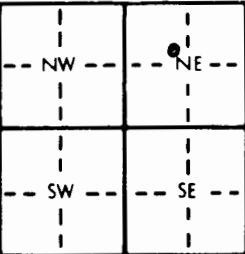


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction SE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 11	Township Number T 26 S	Range Number R 28 E																																										
Distance and direction from nearest town or city street address of well if located within city? 202 N. Main Cimarron, KS.																																															
2 WATER WELL OWNER:		Grain Growers Coop		Board of Agriculture, Division of Water Resources Application Number:																																											
RR#, St. Address, Box #:		202 N. Main																																													
City, State, ZIP Code:		Cimarron, KS.																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 50' ft. ELEVATION:																																													
		Depth(s) Groundwater Encountered 1.40' ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 40.5 ft. below land surface measured on mo/day/yr 11-4-97																																													
		Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 1/2 in. to 60 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 No. X																																											
5 TYPE OF BLANK CASING USED:																																															
1 Steel		3 RMP (SR)		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped																																											
<input checked="" type="checkbox"/> 2 PVC		4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded																																											
				7 Fiberglass Threaded X																																											
Blank casing diameter 2.375 in. to 30' ft. Dia. in. to ft. Dia. in. to SDR 13 ft.																																															
Casing height above land surface <u>Flush Mt.</u> in. weight lbs./ft. Wall thickness or gauge No. SCh. 40																																															
TYPE OF SCREEN OR PERFORATION MATERIAL:																																															
1 Steel		3 Stainless steel		5 Fiberglass 8 RMP (SR) 10 Asbestos-cement																																											
2 Brass		4 Galvanized steel		6 Concrete tile 9 ABS 11 Other (specify)																																											
				7 PVC 12 None used (open hole)																																											
SCREEN OR PERFORATION OPENINGS ARE:																																															
1 Continuous slot		<input checked="" type="checkbox"/> 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																																											
SCREEN-PERFORATED INTERVALS: From 50' ft. to 30' ft. From ft. to ft. From ft. to ft.																																															
GRAVEL PACK INTERVALS: From 50' ft. to 28' ft. From ft. to ft. From ft. to ft.																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																															
Grout Intervals: From 28' ft. to 3' ft. From 3' ft. to 0' 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 Former 15 Oil well/Gas well																																											
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage 16 Other (specify below)																																											
13 Insecticide storage																																															
Direction from well? <u>North east</u> How many feet? 150'																																															
<table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.50</td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.50</td> <td>15'5</td> <td>Med brn clay, moist, ls.rx.frag., no odor, firm, trace of caliche.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15'5</td> <td>27</td> <td>Lt brn silty clay, moist-damp, no odor, low plasticity.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>27</td> <td>36</td> <td>Dk brn clay w/ trace of caliche, firm-stiff, damp, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>44</td> <td>Brn clay, moist to wet at 39', no odor, firm.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>50</td> <td>Tan-brn fine-coarse sand, wet, no odor, well graded.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.50	Concrete				.50	15'5	Med brn clay, moist, ls.rx.frag., no odor, firm, trace of caliche.				15'5	27	Lt brn silty clay, moist-damp, no odor, low plasticity.				27	36	Dk brn clay w/ trace of caliche, firm-stiff, damp, no odor.				36	44	Brn clay, moist to wet at 39', no odor, firm.				44	50	Tan-brn fine-coarse sand, wet, no odor, well graded.			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-4-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 11-7-97 by (signature) <u>James Bledsoe</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																															