

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number																																																						
County: Wabaunsee		SW ¼ SW ¼ NE ¼		2	T 14 S	R 8E E/W																																																						
Distance and direction from nearest town or city street address of well if located within city? 505 N. Main Street, Alta Vista				Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 38°51'47.7" Longitude: W 96°29'24.4" Elevation: 1454.89 pin / 1454.58 toc Datum: _____ Data Collection Method: legal survey																																																								
2 WATER WELL OWNER: Farmers Coop Assn – Alta Vista RR#, St. Address, Box # : 505 N. Main St City, State, ZIP Code : Alta Vista, KS																																																												
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 26 ft.																																																										
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL DRY ft. below land surface measured on mo/day/yr 9/28/06 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 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 X																																																										
		5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____ Threaded X Blank casing diameter 2 in. to 16 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 0 in., Weight _____ lbs./ft. Wall thickness or gauge No. _____																																																										
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauge wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____																																																										
SCREEN-PERFORATED INTERVALS: From 16 ft. to 26 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 14 ft. to 26 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																												
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other cement, 0-2' Grout Intervals From 2 ft. to 14 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well Direction from well? _____ How many feet? _____																																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <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>1</td> <td>Clay w/silt, soft, brown, moist</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>5</td> <td>Clay w/silt, grey brown, soft, damp</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>10</td> <td>Clay, very plastic, moist, red brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>14</td> <td>As above</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>15</td> <td>As above, w/rust nodules</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>20</td> <td>Clay w/some silt, tan red brown, mottled, slightly stiff, damp</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>26</td> <td>Clay w/silt, lt-med brown / olive brown, very moist to wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: right;">Flushmount waiver by D. Taylor</td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Clay w/silt, soft, brown, moist				3	5	Clay w/silt, grey brown, soft, damp				8	10	Clay, very plastic, moist, red brown				12	14	As above				14	15	As above, w/rust nodules				18	20	Clay w/some silt, tan red brown, mottled, slightly stiff, damp					26	Clay w/silt, lt-med brown / olive brown, very moist to wet				Flushmount waiver by D. Taylor					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																							
0	1	Clay w/silt, soft, brown, moist																																																										
3	5	Clay w/silt, grey brown, soft, damp																																																										
8	10	Clay, very plastic, moist, red brown																																																										
12	14	As above																																																										
14	15	As above, w/rust nodules																																																										
18	20	Clay w/some silt, tan red brown, mottled, slightly stiff, damp																																																										
	26	Clay w/silt, lt-med brown / olive brown, very moist to wet																																																										
Flushmount waiver by D. Taylor																																																												
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) 9/27/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed on (mo/day/year) 11/2/06 under the business name of Larsen & Associates, Inc. by (signature) _____																																																												
INSTRUCTIONS: Please fill in blanks 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. Visit us at http://www.kdheks.gov/waterwell .																																																												