

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

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
COUNTY: 041 HASKELL		SE 1/4 NE 1/4 SE 1/4	04	T 28 S	R 31 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 10 MILES NORTH AND 7 MILES WEST OF SUBLETTE

2 WATER WELL OWNER:		WESTERN FARMS
RR#, St. Address, Box # :	RT. 1, BOX 68	Board of Agriculture, Division of Water Resources
City, State, ZIP code :	COPELAND, KS 67837-	Application Number: 13,703

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 611	ELEVATION:												
		Depth(s) Groundwater Encountered	1. ft. 2. ft. 3. ft.												
<table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>5</td> <td>6</td> <td>7</td> <td>8</td> </tr> <tr> <td>9</td> <td>10</td> <td>11</td> <td>12</td> </tr> </table>		1	2	3	4	5	6	7	8	9	10	11	12	WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 02/22/91 Pump test data: Well water was 292 ft. after 4 hours pumping 1510 gpm Estimated Yield 1500 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 30 in. to 611 ft., and in. to ft. WELL WATER TO BE USED AS: 02 IRRIGATION Was a chemical/bacteriological sample submitted to department? No ; If yes, mo/day/yr sample was submitted Water well disinfected? No	
1	2	3	4												
5	6	7	8												
9	10	11	12												

5 TYPE OF BLANK CASING USED: 01 STEEL		CASING JOINTS: WELDED
Blank casing diameter 16 in. to 611 ft., Dia 20 in. to 466 ft., Dia in. to ft.		
Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250		
TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL		
SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT		

SCREEN PERFORATED INTERVALS:	From 241 ft. to 261 ft., From 345 ft. to 385 ft.
	From 280 ft. to 300 ft., From 386 ft. to 426 ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 611 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.

6 GROUT MATERIAL 03 BENTONITE	
Grout Intervals: From ft. to 20 ft., From ft. to ft., From ft. to ft.	
What is the nearest source of possible contamination: 14 ABAND. WELL	
Direction from well? NORTH	How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	2	01 CLAY			
2	121	04 SANDY CLAY			
121	160	07 FINE SAND 08 MEDIUM SAND 14 MED GRAVEL			
160	168	04 SANDY CLAY 20 LIMESTONE			
168	184	07 FINE SAND 08 MEDIUM SAND 14 MED GRAVEL			
184	191	04 SANDY CLAY			
191	204	07 FINE SAND 08 MEDIUM SAND 14 MED GRAVEL			
204	207	04 SANDY CLAY 20 LIMESTONE			
207	257	08 MEDIUM SAND 14 MED GRAVEL 23 SANDSTONE			
257	264	04 SANDY CLAY 05 SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/20/91 and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. 145	This Water Well Record was completed on (mo/day/yr) 04/06/91
under the business name of HENKLE DRILLING & SUPPLY	by (signature) <i>Bruce J. Leckman</i>

(Continued)

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FROM	TO	LITHOLOGIC LOG
264	284	01 CLAY 23 SANDSTONE
284	300	08 MEDIUM SAND 13 FINE GRAVEL 01 CLAY
300	344	01 CLAY
344	388	07 FINE SAND 08 MEDIUM SAND 14 MED GRAVEL
388	390	04 SANDY CLAY
390	451	07 FINE SAND 08 MEDIUM SAND 01 CLAY
451	517	04 SANDY CLAY 05 SAND
517	556	06 VERY FN SAND 07 FINE SAND 01 CLAY
556	612	07 FINE SAND 08 MEDIUM SAND 28 ROCK
612	618	19 SHALE
618	662	19 SHALE

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Bruce R. Schmidt