

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: JOHNSON		NW 1/4 NE 1/4 NE 1/4	36	T 13 S	R 23 EW
Distance and direction from nearest town or city street address of well if located within city? 320 SO. BLAKE OLATHE KANSAS					
2 WATER WELL OWNER: CHEMICAL COMMODITIES INC					
RR#, St. Address, Box #: 320 SOUTH BLAKE				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: OLATHE KS				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 15 1/2 ft. ELEVATION: 995			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr			
		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 15 1/2 ft., and in. to ft.			
WELL WATER TO BE USED AS:					
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) MONITOR 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 X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 4 in. to 13 1/2 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 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) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 13 1/2 ft. to 15 1/2 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 15 1/2 ft. to 12 1/2 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From 10 1/2 ft. to SURFACE 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 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 16 Other (specify below) CHEMICAL STORAGE 50' Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	SURFACE			
1	14 1/2	CLAY BROWN			
14 1/2	15 1/2	LIME			
2' PELLETIZED BENTONITE SEAL PLACED FROM 12 1/2 FEET TO 10 1/2 FEET. NEAT CEMENT FROM 10 1/2 FEET TO SURFACE 4" CAP TO BOTTOM OF 4" PVC CASING PUSHED ON					
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) 10/25/88 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 240 This Water Well Record was completed on (mo/day/yr) 12/21/88					
under the business name of FE YOUNG DRILLING CO INC by (signature) Ed Young					
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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

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County: <u>JOHNSON</u>		<u>NW 1/4 NE 1/4 NE 1/4</u>	<u>36</u>	T <u>13</u> S	R <u>23</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>320 SO. BLAKE OLATHE KANSAS</u>					
2 WATER WELL OWNER: <u>CHEMICAL COMMODITIES INC</u>					
RR#, St. Address, Box # <u>320 SOUTH BLAKE</u>					
City, State, ZIP Code <u>OLATHE KS</u>					
Board of Agriculture, Division of Water Resources					
Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>15 1/2</u> ft. ELEVATION: <u>995</u>			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr			
		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 <u>8 1/2</u> in. to <u>15 1/2</u> 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 Observation well <u>MONITOR WELL</u>			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		6 Asbestos-Cement	
<u>2 PVC</u>		4 ABS		7 Fiberglass	
Blank casing diameter <u>4</u> in. to <u>13 1/2</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		4 Gauzed wrapped		<u>8 Saw cut</u>	
1 Continuous slot		3 Mill slot		6 Wire wrapped	
2 Louvered shutter		4 Key punched		7 Torch cut	
SCREEN-PERFORATED INTERVALS: From <u>13 1/2</u> ft. to <u>15 1/2</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>15 1/2</u> ft. to <u>12 1/2</u> ft., From _____ ft. to _____ ft.					
8 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout intervals: From <u>10 1/2</u> ft. to <u>SURFACE</u> 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
10 Livestock pens		14 Abandoned water well		15 Oil well/Gas well	
11 Fuel storage		12 Fertilizer storage		16 Other (specify below)	
13 Insecticide storage		<u>CHEMICAL STORAGE 50'</u>			
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>1</u>	<u>SURFACE</u>			
<u>1</u>	<u>14 1/2</u>	<u>CLAY BROWN</u>			
<u>14 1/2</u>	<u>15 1/2</u>	<u>LIME</u>			
2' PELLETIZED BENTONITE SEAL PLACED FROM <u>12 1/2</u> FEET TO <u>10 1/2</u> FEET. NEAT CEMENT FROM <u>10 1/2</u> FEET TO SURFACE					
4" CAP PLACED TO BOTTOM OF 4" PVC CASING PUSHED ON					
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>10/25/88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>240</u> This Water Well Record was completed on (mo/day/yr) <u>12/21/88</u> under the business name of <u>FEYOUNG DRILLING CO INC</u> by (signature) <u>[Signature]</u>					
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