

B-4

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

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Wyandotte	NE 1/4 SE 1/4 NE 1/4	27	T 11 S	R 25 E/W

Distance and direction from nearest town or city street address of well if located within city?

250' N & 500' E of plant office - address below

2 WATER WELL OWNER: Bunge Corporation	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 300 Southwest Blvd.	Application Number:
City, State, ZIP Code: Kansas City, Kansas 66103	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 28.5 ft. ELEVATION: Approx. 766.0'
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<p>1 Mile</p>	Depth(s) Groundwater Encountered 1. 7.5 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 11.3 ft. below land surface measured on mo/day/yr 10/19/82
	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 6" in. to 24.5' ft. and 2-7/8" in. to 28.5 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)	
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:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded	
2 PVC 4 ABS 7 Fiberglass Threaded	

Blank casing diameter 1-1/2 in. to 28.5 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:	7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)	

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 13.5 ft. to 28.5 ft. From ft. to ft. From ft. to ft.	
GRAVEL PACK INTERVALS: From 11.0 ft. to 28.5 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 0.0 ft. to 10.0 ft. From 10.0 ft. to 11.0 ft. From ft. to ft.	

What is the nearest source of possible contamination:	10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well	
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	
Direction from well? SW How many feet? 700'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	3.5	Cinders, gravel, clay			
3.5	6.5	Brown fine sand			
6.5	6.9	Brown clay			
6.9	12.0	Brown fine to coarse sand			
12.0	23.0	Brown & gray silty clay			
23.0	24.5	Gray silty clay w/gravel			
24.5	25.5	Gray & brown limestone w/clay seams			
25.5	26.8	Gray weathered shale			
26.8	28.5	Black shale			
28.5	Total	depth			

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) 10/19/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 10/28/82 under the business name of Layne-Western Co., Inc. by (signature) <i>Diana B. Bunn</i>
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.