

1 LOCATION OF WATER WELL: County: <u>Wyandotte</u> Fraction: <u>NW 1/4 SE 1/4 NE 1/4</u> Section Number: <u>27</u> Township Number: <u>T 11 S</u> Range Number: <u>R 25 E</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 39 04.159</u> Longitude: <u>W 094 36.788</u> Elevation: <u>542</u> Datum: _____ Data Collection Method: <u>GPS</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>340 Southwest Blvd Kansas City, KS</u>			
2 WATER WELL OWNER: <u>Bunge North America, Inc.</u> RR#, St. Address, Box # : <u>11720 Borman Dr.</u> City, State, ZIP Code : <u>St. Louis, MO 63146</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S --NW-- --NE-- --SW-- --SE--	4 DEPTH OF COMPLETED WELL <u>30</u> ft. Depth(s) Groundwater Encountered (1)..... <u>7.82</u> 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 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 Domestic (lawn & garden) <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr Sample was submitted..... <u>N/A</u> Water well disinfected? Yes No <u>X</u>		
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2 PVC</u> 4 ABS <u>2</u> 7 Fiberglass Blank casing diameter <u>2</u> in. to <u>25</u> ft., Diameter <u>25</u> in. to ft., Diameter in. to ft. Casing height above land surface..... <u>0</u> in., Weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 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 <u>3 Mill slot</u> 5 Gauzed 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..... <u>25</u> ft. to <u>30</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>23</u> ft. to <u>30</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other Grout Intervals: From <u>1</u> ft. to <u>23</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 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 <u>12 Fertilizer Storage</u> 15 Oil well/gas well Direction from well? <u>North</u> How many feet? <u>~50</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS	
<u>See attached</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-25-07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>759</u> This Water Well Record was completed on (mo/day/year) <u>10-18-07</u> under the business name of <u>BAZEK Environmental, Inc.</u> by (signature) <u>Anthony J. Baze</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, 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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .			

Drilling Log

Project Name BUNGE - KATY		Project Number		Boring Number K-MW-115						
Ground Elevation		Location KATY ELEVATOR KCK		Page 1						
Air Monitoring Equipment PID/LEL/O2				Total Footage 30						
Drilling Type	Hole Size	Overburden Footage	Bedrock Footage	No. of Samples	No. of Core Boxes					
DIRECT-PUSH MACROCORE	2"	29	1	—	—					
Drilling Company RAZEK			Driller(s) TONY POULTER, SCOTT FARRIS							
Drilling Rig GEOPROBE 6620 DT			Type of Sampler MACROCORE							
Date 9/25/07		To 9/25/07		Field Observer(s) RUSTY PARKHURST						
Depth (feet)	Description	Class	Blow Count	Recov.	Run/ Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
1	CLAY, fill material, gravel	CL/ FILL			1120					
2										
3	SAND, olive gray (SY 4/2) to very dark gray (SY 3/1), moist, to wet, medium-grained, poorly graded			28/ 15.0	1125					15.9
4										
5										
6										
7	strong odor	SP								373
8										
9										
10										
11	"oily"			2.4/ 15.0	1125					1233
12										
13										
14										
15	CLAY, some silt, trace sand and gravel, dark gray (SY 4/1), wet, medium plasticity, soft, strong odor	CL								1521
16										
17										2338
18										
19										2168
20										
21										476
22										

BZ=Breathing Zone

BH=Bore Hole

S=Sample



051601 Form WCD-2.1

Drilling Log Continuation

Project Name BUNGE-KATT						Boring Number K-MW-115				
Project Number						Page 2				
Date 9/25/07										
Depth (feet)	Description	Class	Blow Count	Recov.	Run/ Time	Sample Desig.	PID (ppm)			Remarks/ Water Levels
							BZ	BH	S	
15	CLAY, some s. lt. very dark gray (5:3/1), wet. high plasticity, medium consistency, becoming dark grayish brown (2.5:4/2)			4/5	1132				146	
16								210		
17								14		
18										
19										
20		CH		2.5/15	1140					
21										
22										
23										
24										
25					1145					
26										
27										
28									1221	
29									144	
29	Bedrock, limestone, gravel with clay	LS		25/50	1150					
30	Probe Refusal at 30'									

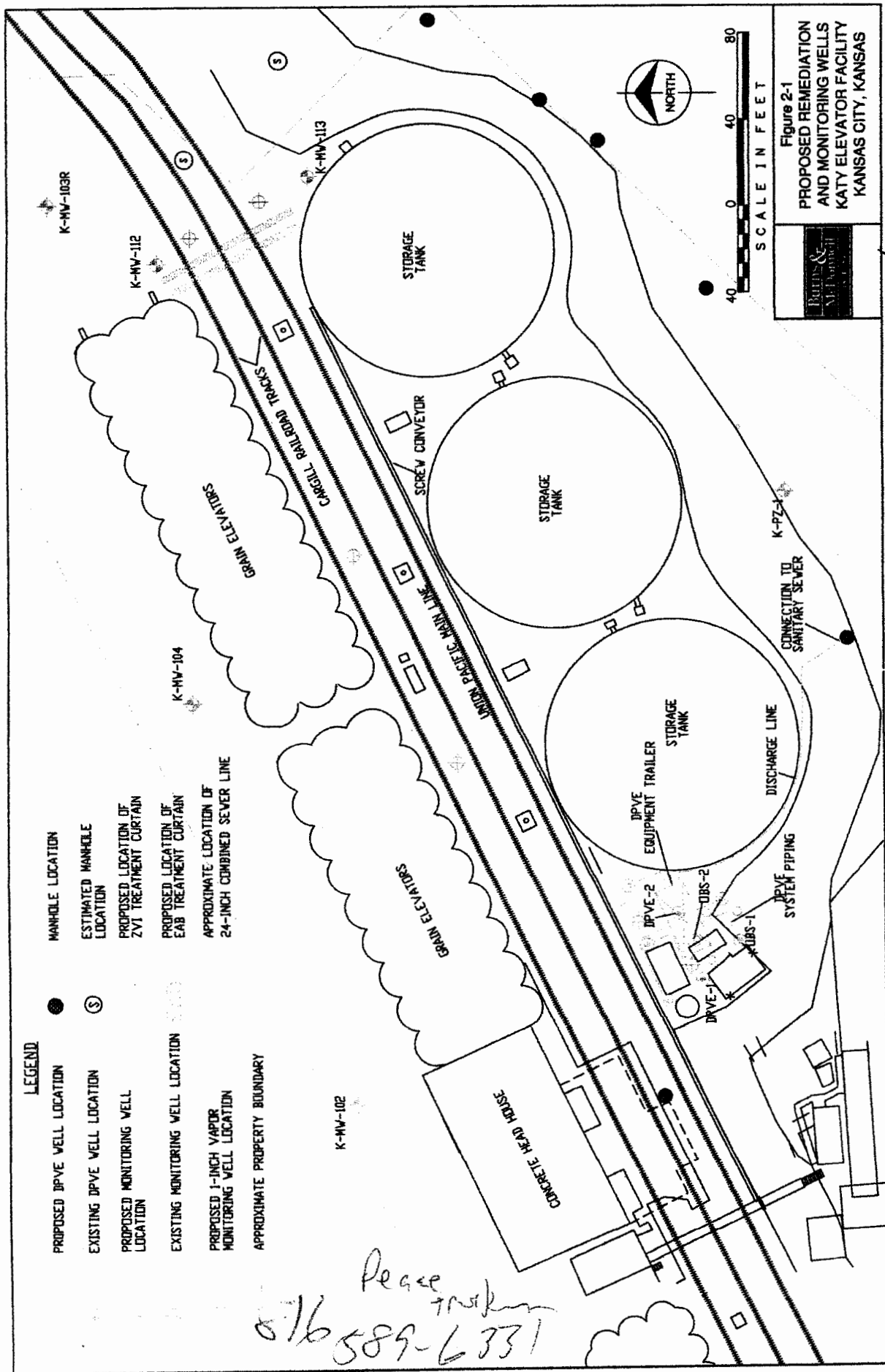
BZ=Breathing Zone

BH=Bore Hole

S=Sample



051601 Form WCD-KC-2-2



Peace
 876 589-6331

N39 04.159 Elev. 542
 W094 36.788 Wyandotte County