

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: Phillips		NE ¼ NE ¼ NW ¼	27		T 3 S		R 18 E W	
Distance and direction from nearest town or city street address of well if located within city?								
Hwy183 to Old Hwy36 W 1/8 ml lft Sd Rd Phillipsbur								
2 WATER WELL OWNER: Farmland Industries, Inc.								
RR#, St. Address, Box # : P.O. Box 7305, Dept. 141					Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Kansas City, Missouri 64116-0005					Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL . . . . . 50.2 . . . . . ft ELEVATION: . . . . . 999.					
<div><div>1 Mile</div><div><div>N</div><div>W</div><div>E</div><div>S</div><div>SW</div><div>SE</div><div>NW</div><div>NE</div></div></div>			Depth(s) Groundwater Encountered 1. . . . . 40. . . . . ft 2. . . . . ft 3. . . . . ft					
			WELL'S STATIC WATER LEVEL . . . . . 999 . . . . . ft below land surface measured on mo/day/yr . . . . .					
			Pump test data: Well water was . . . . . NA . . . . . ft after . . . . . hours pumping . . . . . gpm					
			Est. Yield . . . . . NA . . . . . gpm: Well water was . . . . . ft after . . . . . hours pumping . . . . . gpm					
			Bore Hole Diameter . . . . . 8 . . . . . in. to . . . . . 50.2 . . . . . 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 Monitoring well								
Was a chemical/bacteriological sample submitted to Department? Yes.....No✓.....; If yes, mo/day/yr sample was submitted			Water Well Disinfected? Yes No ✓					
5 TYPE OF BLANK CASING USED:								
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)			8 Concrete tile CASING JOINTS: Glued . . . . . Clamped . . . . .					
2 PVC 4 ABS 7 Fiberglass			Welded . . . . . Threaded. ✓					
Blank casing diameter . . . . . 2 . . . . . in. to . . . . . 34.8 . . . . . ft, Dia . . . . . in. to . . . . . ft, Dia . . . . . in. to . . . . . ft								
Casing height above land surface . . . . . 0 . . . . . in., weight . . . . . Sch 40 . . . . . lbs./ft. Wall thickness or gauge No. . . . .								
TYPE OF SCREEN OR PERFORATION MATERIAL								
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .			7 PVC 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE:								
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)			6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .								
SCREEN-PERFORATED INTERVALS: From . . . . . 34.8 . . . . . ft to . . . . . 49.8 . . . . . ft, From . . . . . ft to . . . . . ft								
GRAVEL PACK INTERVALS: From . . . . . 32.9 . . . . . ft to . . . . . 50.2 . . . . . 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 . . . . .								
Grout intervals: From . . . . . 0 . . . . . ft to . . . . . 2 . . . . . ft, From . . . . . 2 . . . . . ft to . . . . . 32.9 . . . . . 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)			13 Insecticide storage Refinery . . . . .					
Direction from well? How many feet? 0								
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS								
0 2 Clay, Very Dark Brown								
2 3.4 Silt, Very Dark Brown								
3.4 4 Silt, Dark Brown								
4 17 Silt, Brown								
17 22.5 Silt, Very Dark Grayish Brown								
22.5 37.6 Silt, Yellow Brown								
37.6 45 Silt, Olive								
45 50.2 Silt, Pale Olive								
IM-3, Tag #, Flushmount								
Project Name: Phillipsburg Refinery								
GeoCore # 138, #								
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) . . . . . 5/7/97 . . . . . and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No. . . . . 527 . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . 7/8/97 . . . . . under the business name of GeoCore Services, Inc. by (signature) Dale A. Robt								
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								