

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Phillips</b>	SW ¼ NE ¼ SE ¼	26	T 3 S	R 18 <b>(EW)</b>

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

2 blks N 'A' Str. E 1/2 ml. S sd Str. Phillipsburg

2 WATER WELL OWNER: **Farmland Industries, Inc.**  
 RR#, St. Address, Box# : **P.O. Box 7305, Dept. 141**  
 City, State, ZIP Code : **Kansas City, Missouri 64116-0005**  
 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 ..... 50 ..... ft ELEVATION: ..... 999 .....

Depth(s) Groundwater Encountered 1. .... 40.7 ..... 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 ..... 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)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... Clamped .....
<b>2</b> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded. <input checked="" type="checkbox"/> .....

Blank casing diameter ..... 2 ..... in. to ..... 34.6 ..... 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	<b>7</b> PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) .....
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<b>3</b> Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) .....	

SCREEN-PERFORATED INTERVALS: From ..... 34.6 ..... ft to ..... 49.6 ..... ft, From ..... ft to ..... ft

GRAVEL PACK INTERVALS: From ..... 33 ..... ft to ..... 50 ..... 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 ..... 33 ..... 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	<b>16</b> Other (specify below)
			13 Insecticide storage	Refinery .....

Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete,			
0.5	2	Silt, Dark Brown			
2	9.5	Silt, Yellow Brown			
9.5	17.2	Silt, Brown			
17.2	21.6	Silt, Dark Brown			
21.6	34	Silt, Very Pale Brown			
34	34.9	Silt, Yellow Brown			
34.9	37.4	Silt, Light Yellow Brown			
37.4	38.1	Sand, Very Pale Brown			
38.1	39	Sand, Light Olive Gray			
39	40.7	Silt, Olive Gray			
40.7	44	Gravel, Gray			
44	50	Sand, Gray			
					IM-9, 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) ..... 5/12/97 ..... 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. Rohl*