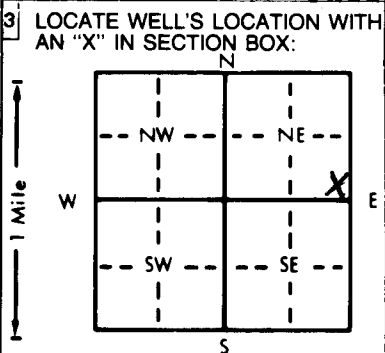


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Phillips	SE 1/4 SE 1/4 NE 1/4	22	T 3 S	R 18 (EW)

Distance and direction from nearest town or city street address of well if located within city?
1/2 mile N of Phillipsburg MW 4

2 WATER WELL OWNER: **Farmland Industries, Inc.**
 RR#, St. Address, Box # : **P.O. Box 608** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Phillipsburg, Ks 67661** Application Number:



4 DEPTH OF COMPLETED WELL... **54.5** ft. ELEVATION: **1957.02**

Depth(s) Groundwater Encountered 1. **37.5** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **37.5** ft. below land surface measured on mo/day/yr **2-17-91**

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 **7.5/8** in. to **54.5** 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
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
2 PVC (34.5-0)	4 ABS	6 Asbestos-Cement	9 Other (Specify below)	Welded
		7 Fiberglass	Stainless steel (44.5-34.5)	Threaded

Blank casing diameter **2** in. to **44.5** ft. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface **37** in., weight lbs./ft. Wall thickness or gauge No. **Sch 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 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	3 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 **54.5** ft. to **44.5** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **54.5** ft. to **41.5** ft., From ft. to ft.

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout **3 Bentonite** 4 Other

Grout Intervals: From **41.5** ft. to **37.5** (Bent) From **37.5** ft. to **(cement)** 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	Industrial Facility

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Very dark grayish-brown silt loam			
2	16	Very pale brown sandy silt			
16	18	Very pale brown clayey sandy silt			
18	26	Brown silty sandy clay			
26	29	Light yellowish-brown silty sandy clay			
29	31	Very pale brown very silty sandy claysandy clay			
31	41	Very pale brown clayey silty fine sand			
41	53.5	Very pale brown silty medium sand			
53.5	54.5	Grayish-brown very silty sandy clay			

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) **2-15-91** 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) **3-15-91** under the business name of **GeoCore Services, Inc.** by (signature) *Dale A Bell*

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.