

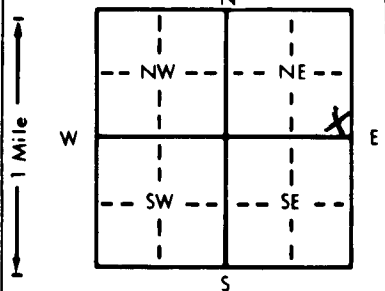
WATER WELL RECORD Form WWC-5 KSA 82a-1212

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

Distance and direction from nearest town or city street address of well if located within city?
1/2 Mile N of Phillipsburg MW 5

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:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 86 ft. ELEVATION: 1956.98
 Depth(s) Groundwater Encountered 1. 37.5 ft. 2. 37.5 ft. 3. 37.5 ft.
 WELL'S STATIC WATER LEVEL 37.5 ft. below land surface measured on 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 86 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 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 (31-0) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Stainless Steel (76-31) Threaded
 Blank casing diameter 2 in. to 76 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 36 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 86 ft. to 76 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 86 ft. to 72.5 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 72.5 ft. to 32 (Bent) From 32 ft. to 0 (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	<u>16 Other (specify below)</u>
			13 Insecticide storage	<u>Industrial Facility</u>

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 clay			
26	29	Yellowish-brown silty sandy clay			
29	31	Very pale brown very silty sandy clay			
31	47.5	Very pale brown clayey silty fine sand			
47.5	54	Very pale brown silty medium sand			
54	56	Light grayish-brown silty sandy clay			
56	76	Pale brown clayey fine sand			
76	80	Gray very clayey sandy silt			
80	86	Gray sandy silty 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) 2-14-91 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.