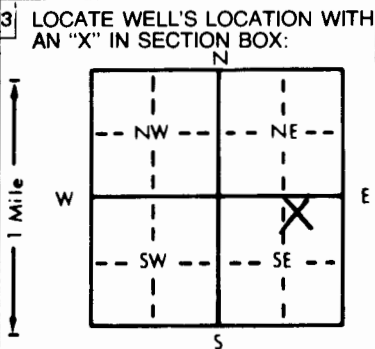


MW-23

1 LOCATION OF WATER WELL: County: Montgomery	Fraction NW 1/4 NE 1/4 SE 1/4	Section Number 25	Township Number T 34 S	Range Number R 16E EW
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Distance and direction from nearest town or city street address of well if located within city?
COFFEYVILLE

2 WATER WELL OWNER: **FARMLAND INDUSTRIES INC.**
 RR#, St. Address, Box #: **PO. BOX 570**
 City, State, ZIP Code: **COFFEYVILLE, KS 76337**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **25.0** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **18.0** 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

Bore Hole Diameter **8 3/4** in. to **25.0** 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)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter in. to **13.0** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **24** in., weight lbs./ft. Wall thickness or gauge No. **Schedule 40**

CASING JOINTS: Glued Clamped
 Welded Threaded

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	2 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 **13.0** ft. to **23.0** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **11.0** ft. to **23.0** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2.5 **2 Cement grout** 4 Bentonite 4 Other

Grout Intervals: From **0.0** ft. to **2.5** ft., From **2.5** ft. to **11.0** ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? **IN REFINERY** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	9.0	BROWN SILTY CLAY -MOIST/STIFF			
9.0	22.0	RED SILTY CLAY -MOIST/STIFF			
22.0	25.0	BROWN 1/2 GRAY SAND AND GRAVEL -WET/SOFT			

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) **7-5-94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **351** This Water Well Record was completed on (mo/day/yr) **7-5-94** under the business name of **Associated Environmental Industries** by (signature)

OFFICE USE ONLY
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