

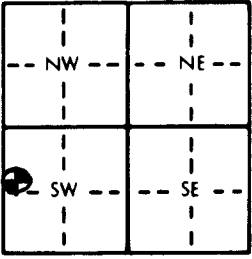
41MW-02-2A

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JOHNSON	SW 1/4 NW 1/4 SW 1/4	30	T 13 S	R 22 E

Distance and direction from nearest town or city street address of well if located within city?
35000 BLOCK OF WEST 103RD ST.

2 WATER WELL OWNER: SUNFLOWER ARMY AMMUNITION PLANT	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 35425 W. 103RD	Application Number:
City, State, ZIP Code: DESOTO, KS 66018	

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



4 DEPTH OF COMPLETED WELL: **35.5** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **34** 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** in. to **35.5** 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued..... Clamped.....
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded..... Threaded ☒

Blank casing diameter **2** in. to **25.5** ft., Dia in. to ft., Dia in. to ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 Other (specify)
				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 **25.5** ft. to **35.5** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24.5** ft. to **35.5** ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 21.5 ft., From 10.5 ft. to 21.5 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	LANDFILL

Direction from well? **SOUTH** How many feet? **300**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	SILTY CLAY			
9	11	SLIGHTLY SANDY SILTY CLAY			
11	23	CLAYEY SAND			
23	35.5	GRAYISH ORG. SAND			

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) **10-22-02** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102** This Water Well Record was completed on (mo/day/yr) **11-14-2002** under the business name of **LAYNE WESTERN** by (signature) *Paul W. Layne*

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.

OFFICE USE ONLY

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SEC.

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