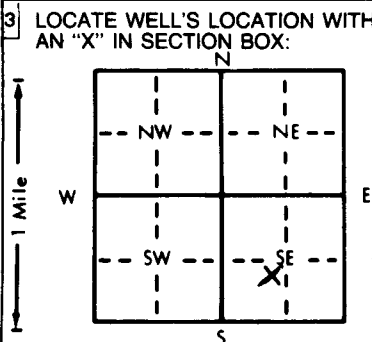


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Atchison	NE 1/4 SW 1/4 SE 1/4	7	T 6 S	R 21 EW

Distance and direction from nearest town or city street address of well if located within city?
DDOO-AF, 6675 Sherman Road, Atchison, KS

2 WATER WELL OWNER: **The U.S. Army Corps of Engineers, Huntsville Division**
 RR#, St. Address, Box #: **P.O. Box 1600** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Huntsville, AL 35807-4301** Application Number:



4 DEPTH OF COMPLETED WELL: **50** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: **43** ft. below land surface measured on mo/day/yr **11/19/98**

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: **6** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		<input checked="" type="radio"/> 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)	CASING JOINTS: Glued _____ Clamped _____
<input checked="" type="radio"/> PVC	4 ABS	7 Fiberglass		Welded _____
				Threaded <input checked="" type="checkbox"/>

Blank casing diameter: **2** in. to **30** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: **30** in., weight **0.7** lbs./ft. Wall thickness or gauge No. **Sch 40**

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	<input checked="" type="radio"/> 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 **30** ft. to **50** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **28** ft. to **50** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout Bentonite 4 Other _____

Grout Intervals: From **1** ft. to **23** ft., From **23** ft. to **28** 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	

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Top soil			
0.5	2	Brown silty clay, moist, medium			
2	25.5	Olive-brown weathered limestone with shale layers			
25.5	27.5	Gray limestone, medium to hard			
27.5	32.5	Gray shale, hard			
32.5	34.5	Light gray limestone, hard			
34.5	50	Gray shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **11/18/98** 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) **12/15/98** under the business name of **Layne Christensen Company** by (signature) *[Signature]* **Note Baldwin**

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.