

1 LOCATION OF WATER WELL: County: Neosho	Fraction SW 1/4 NW 1/4 SW 1/4	Section Number 21	Township Number T 27 S	Range Number R 18 E
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Distance and direction from nearest town or city street address of well if located within city?
200 ft. East of 4th + Lincoln Chanute, KS

2 WATER WELL OWNER: Kerr-McGee Refining Corp. RR#, St. Address, Box # : P.O. Box 3367 City, State, ZIP Code : Houston, TX 77253	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 11.5 ft. ELEVATION: 926.20
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Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **6.25** ft. below land surface measured on mo/day/yr **8/23/95**

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 **11.5** 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 **X** If yes, mo/day/yr sample was sub-
mitted _____

Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded X

Blank casing diameter **2** in. to **4.17** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
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	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 **4.17** ft. to **11.17** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **2.5** ft. to **11.5** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
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Grout Intervals: From **0** ft. to **1** ft., From **1** ft. to **2.5** ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	11 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? _____ How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil	0	2	Natural fill
2	3	Silt	2	11.5	Cement / Bentonite Grout
3	4.4	Sand			
4.4	7	Sandstone			
7	11.5	Sandy limestone			

*** - Removed casing and screen and then drilled out all annular materials before grouting.**

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) 12/8/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 10Z This Water Well Record was completed on (mo/day/yr) 12/19/97 under the business name of Layne Christensen Company by (signature) Note Babrah
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