

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County:	McPherson	SE ¼	NE ¼	SE ¼	5	T 20 S	R 3	W	

Distance and direction from nearest town or city street address of well if located within city?

2	WATER WELL OWNER:	Coastal Refining		
	RR#, St. Address, Box # :	Wichita Ks	MW #6	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :			Application Number:

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

1 Mile

W E

N S

SW SE X

4 DEPTH OF COMPLETED WELL... 100 ft. ELEVATION: 1485

Depth(s) Groundwater Encountered 1. 82 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL... 81 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 100 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

9 Dewatering

12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No. X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:		3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped	
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 **8.0** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface. **24** in., weight **69** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped	11 None (open hole)
2 Louvered shutter	4 Key punched	7 Torch cut	9 Drilled holes
			10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **80** ft. to **100** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **77** ft. to **100** 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 <u>rock mix concrete</u>
Grout Intervals:		From <u>2</u> ft. to <u>7.4</u> ft.	From <u>0</u> ft. to <u>2</u> ft.	From <u> </u> ft. to <u> </u> 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)	
Direction from well? <u>NW</u>			13 Insecticide storage		
			How many feet? <u>1400</u>		

[illegible]

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) 8/2/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 8/5/96 under the business name of Layne Western by (signature) Steve Mitchell