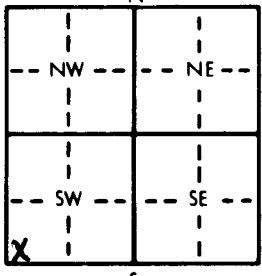


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Maize Sedgwick</u>	SW 1/4 SW 1/4 SW 1/4	20	T 26 S	R 1 <u>SW</u>

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

South of city

2 WATER WELL OWNER:	RR#, St. Address, Box # :	Maize High School	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :			Application Number: 16850

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 13' ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 13' ft. below land surface measured on mo/day/yr
	Pump test data: Well water was 23 ft. after 4 hours pumping 268 gpm
	Est. Yield 500 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 24 in. to 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 Observation well
	Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes X 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 X
			Threaded
Blank casing diameter 10 in. to 60 ft., Dia			
Casing height above land surface 2 in., weight 330 lbs./ft.			
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:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From 60 ft. to 70 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 27 ft. to 70 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 7 ft. to 27 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? 50' North			13 Insecticide storage	
			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	30	Fill Dirt			to Med. gravel, sandstone
3	70	Tan clay with some fine to coarse sand			
7	20	Med. to coarse sand with fine to Med. gravel			
20	35	Fine to coarse sand with fine to Med. gravel			
35	42	Fine to coarse sand			
42	46	Med. to coarse sand with fine to Med. gravel			
46	54	Fine to coarse sand			
54	61	Fine to coarse sand with some clay			
61	65	Clay streaks with fine to Med. gravel			
65	72	Fine to coarse sand with fine			

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) 8-23-83 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) 8-23-83 under the business name of Layne Western Company, Inc. by (signature) <u>Orville Aguirre</u>
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

DP

4

VUL 8-12

OFFICE USE ONLY

T

26

R

E

SEC.

20

SW 1/4

SW 1/4

SW 1/4

SW 1/4