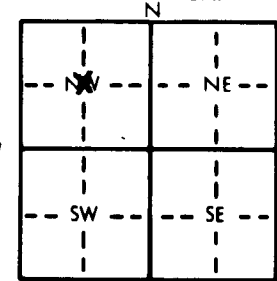


1) LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Morton		1/4	2	T 34 S	R 42 E/W
Distance and direction from nearest town or city street address of well if located within city? From Elkhart go 8mi North to Roadside					
Park then 2mi East South into location.					
2) WATER WELL OWNER: Anadarko Production					
RR#, St. Address, Box # : c/o Paul Gatlin Box 351			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Liberal, Kansas 67901			Application Number: T 81-723		
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL. 240 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 145 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 95 ft. below land surface measured on mo/day/yr 10/13/81			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 240 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 <u>6 Oil field water supply</u> 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; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5) TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter 5 in. to 120 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 28 in., weight 2.78 lbs./ft. Wall thickness or gauge No. 256					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 60 ft. to 80 ft., From 100 ft. to 160 ft.					
From 200 ft. to 240 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 60 ft. to 240 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					
Grout Intervals: From 0 ft. to 10 ft., From ft. to 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? Northeast of water well How many feet? 100					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 2 surface					
2 24 sandy clay					
24 47 fine sand & gravel					
47 68 sandy clay					
68 103 redbed					
103 111 gold clay					
111 140 redbed					
140 187 redbed mixed with sandstone					
187 206 redbed					
206 238 redbed with streaks of sandstone					
238 300 redbed					
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) October 13, 1981 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) October 21, 1981 under the business name of Carlile Water Well Service, Inc. by (signature) <i>Edward E. Means</i>					
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.					