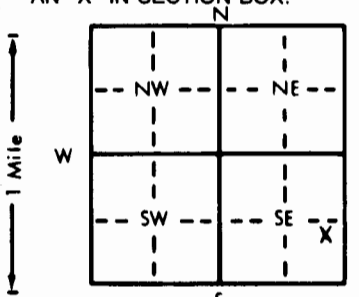


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Kearny		NE 1/4 SE 1/4 SE 1/4	1	T 26 S	R 37W E(1)
Distance and direction from nearest town or city street address of well if located within city? Ulysses, Kansas -1 7/8 miles North on Hwy 25 - Turn East - Approximately 2 miles					
2 WATER WELL OWNER:		Plains Petroleum/Cheyenne Drilling			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Lakin, KS		Application Number: T 88-49			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 93 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 93 ft. below land surface measured on mo/day/yr 01/30/88 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 100 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 9" in. to 260" 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:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded Threaded			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)					
Blank casing diameter 5.563 in. to 260 ft. Dia 2.93 in. to ft. Dia 2.65 in. to ft.					
Casing height above land surface 28 in. weight 2.93 lbs./ft. Wall thickness or gauge No. 265					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 160' ft. to 260' ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20' ft. to 260' ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout					
Grout Intervals: From 0' ft. to 5' ft. From 5' ft. to 20' ft. From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? Southwest		How many feet? 145'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface			
2	8	Sandy Clay			
8	21	Med. to large sand			
21	66	40% Med. to large sand - 60% Gravel Rocks			
66	73	Clay			
73	124	Med. to large sand			
124	138	Blue Clay			
138	163	30% Fine Sand - 50% Med. to large sand - 20% Sandy Clay			
163	227	Med. to large sand			
227	230	Blue Clay			
230	260	20% Fine Sand - 30% Sandy Clay - 50% Med. Sand			
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) 01/30/88 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) 02/01/88 under the business name of Carlile Water Well Service, Inc. by (signature) [Signature]					
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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					