

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Kearny		NE 1/4 SE 1/4 SE 1/4		6 Lakin		T 26 S		R 36 E(W)	
Distance and direction from nearest town or city street address of well if located within city? Garden City, Kansas - 8 miles South - 1 Mile West - 1/4 mile North - West into location.									
2 WATER WELL OWNER: Earl Berlier RR#, St. Address, Box # : City, State, ZIP Code : Lakin, Kansas Cheyenne Drilling/ Plains Petro Board of Agriculture, Division of Water Resources Application Number: T 88- 72									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. 96 ft. 2. ft. 3. ft.						
			WELL'S STATIC WATER LEVEL 96 ft. below land surface measured on mo/day/yr 02/10/88						
			Pump test data: Well water was ft. after hours pumping gpm						
			Est. Yield 100 gpm Well water was ft. after hours pumping gpm						
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:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 5.563 in. to 260 ft., Dia in. to ft., Dia 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:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement									
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 180 ft. to 260 ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 260 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 5 ft., From 5 ft. to 20 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 How many feet? 210'									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Surface									
2 8 Sandy Clay									
8 21 Clay									
21 86 Med. to large sand - gravel									
86 110 Gravel - Rocks									
110 118 Clay									
118 139 Gravel - Rocks									
139 153 Clay - Fine Sand									
153 168 Blue Clay									
168 181 Med. to large sand - gravel									
181 246 Gravel - Rocks									
246 258 30% Clay - 70% Fine Sand									
258 260 Fine 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) 02/10/88 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) 02/11/88 under the business name of Carlile Water Well Service, Inc. by (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.									