

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: Gray		NE 1/4 NE 1/4 SE 1/4	14	T 29 S	R 27 EW				
Distance and direction from nearest town or city street address of well if located within city? From Fowler go North on main street 6 miles 2 miles west 3 1/2 mi North on west side of road.									
2 WATER WELL OWNER: Gladys Nelson Oil Company Ladd Petroleum									
RR#, St. Address, Box #: 2313 1st Avenue Board of Agriculture, Division of Water Resources									
City, State, ZIP Code: Dodge City, Kansas Application Number: T 83-112									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. 87 ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL 5.3 ft. below land surface measured on mo/day/yr 3/19/83							
Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield 60 gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter 9 in. to 140 ft., and in. to ft.									
WELL WATER TO BE USED AS:									
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 <u>No</u> ; 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 7 Fiberglass 9 Other (specify below) Welded									
Blank casing diameter 5 in. to 60 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 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 <u>Saw cut</u> 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 50 ft. to 90 ft., From ft. to ft.									
From 90 ft. to 130 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 140 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 <u>Oil well/Gas well</u>									
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	48	sandy clay							
48	73	medium to large sand							
73	85	sandy clay							
85	130	caliche with streaks of fine sand							
130	140	black shell							
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) March 19, 1983 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) March 31, 1983									
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.									