

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Seward		NW 1/4 NW 1/4 NW 1/4		7		T 32 S		R 32W EW	
Distance and direction from nearest town or city street address of well if located within city? Liberal, Kansas - 16 3/4 miles									
North - 4 1/4 miles East into location									
2 WATER WELL OWNER:		Dorothy L. Printz Trust				Midwestern Exploration/Sage #4			
RR#, St. Address, Box # :		c/o Lowell Bushart				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Liberal, Kansas				Application Number: T 88-452			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... 320 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1... 206 ft. 2... ft. 3... ft.							
		WELL'S STATIC WATER LEVEL .206 ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was ... ft. after ... hours pumping ... gpm							
		Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm							
		Bore Hole Diameter... 9" .in. to ... 320 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:									
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 ... ft., Dia. in. to ... ft., Dia. in. to ... ft.									
Casing height above land surface... -60" .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) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 ... ft. to ... ft., From ... ft. to ... ft.									
GRAVEL PACK INTERVALS: From ... 27 ft. to ... 170 ft., From ... 180 ft. to ... 320 ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From ... 5 ft. to ... 27 ft., From ... 170 ft. to ... 180 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? Southeast How many feet? 140'									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 5 backfill .68 cu. feet of backfill									
5 27 bentonite grout 3.00 cu. feet of bentonite grout									
27 170 chlorinated gravel 19.51 cu. feet of chlorinated gravel									
170 180 bentonite grout 1.36 cu. feet of bentonite grout									
180 320 chlorinated gravel 19.10 cu. feet of chlorinated gravel									
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) 12/5/88 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) 12/6/88									
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.									