

1 LOCATION OF WATER WELL County: Seward	Fraction SE 1/4 NE 1/4 NE 1/4	Section Number 2	Township Number T 35 S	Range Number R 32 E/W
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Distance and direction from nearest town or city? **From Liberal go east on Blue Bell road 8mi.** Street address of well if located within city?

2 WATER WELL OWNER: **Walter Purcell**
 RR#, St. Address, Box #: **Route #2 Box 86A**
 City, State, ZIP Code: **Liberal, Kansas 67901**
 Board of Agriculture, Division of Water Resources
 Application Number:

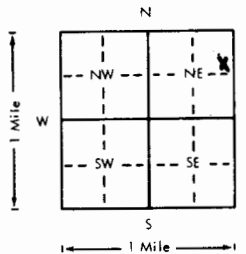
3 DEPTH OF COMPLETED WELL: **280** ft. Bore Hole Diameter: **9** in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 10 Observation well
 Well's static water level: **193** ft. below land surface measured on **January** month **22st** day **1981** year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield **60** gpm: Well water was ... ft. after ... hours pumping ... gpm

4 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 dia **5** in. to **200** 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-Perforation Dia **5** in. to **80** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **200** ft. to **280** ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **100** ft. to **280** ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grouted Intervals: From **3** ft. to **13** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well **Southeast** How many feet **200** ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No ... If yes, date sample
 was submitted ... month ... day ... year: Pump Installed? Yes No
 If Yes: Pump Manufacturer's name **Fairbanks Morse** Model No. **20P** HP **1 1/2** Volts **230**
 Depth of Pump Intake **231** ft. Pumps Capacity rated at **15** gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **January** month **22st** day **1981** year 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 **January** month **28th** day **1981** year under the business name of **Carlile Water Well Service, Inc.** by (signature) *Edward E. Means*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Surface		
	2	83	Clay			
	83	102	Fine sand & medium to large sand mixed			
	102	118	Clay			
	118	162	Fine sand			
	162	178	Clay			
	178	226	Fine sand			
	226	280	20% clay & 80% fine sand			



ELEVATION:
 Depth(s) Groundwater Encountered 1. **87** ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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32
EWD
SEC
8
SE 1/4
NE 1/4
NE 1/4