

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Clark	X S 1/2 1/4 SW 1/4	24	T 34 S	R 25 E/W

Distance and direction from nearest town or city? **From Englewood Kansas street address of well if located within city? go 1mi North 1/2mi West 1mi North East into location.**

2 WATER WELL OWNER: **Tucker Production** Verbal approval **12-8-80**
 RR#, St. Address, Box #: **c/o Bob Higgenbottom 322 N. Lincoln** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Liberal, Kansas 67901** Application Number: **T 80-617**

3 DEPTH OF COMPLETED WELL: **140** ft. Bore Hole Diameter: **9** in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **61** ft. below land surface measured on **December** month **11th** day **1980** 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 **60** 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) ...
 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-Perforation Dia: **5"** in. to **80** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **60** ft. to **140** ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **10** ft. to **140** ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ...
 Grouted 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 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: **North East** How many feet **100**? 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 ... Model No. ... HP ... Volts ...
 Depth of Pump Intake ... ft. Pumps Capacity rated at ... 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 **December** month **11th** day **1980** 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 **December** month **18th** day **1980** 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	24	Sandy clay			
	24	45	Medium to large sand			
	45	70	Fine sand			
	70	120	Medium to large sand			
	120	135	Sandy clay			
	135	140	Redbed			

ELEVATION:

Depth(s) Groundwater Encountered 1. **79** 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
T 34
R 25
E/W
SEC 94
1/4 S 1/2 X SW 1/4