

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Seward	1/4 NW 1/4 SW 1/4	6	T 32 S	R 31 E/W

Distance and direction from nearest town or city? **From Kismet go North to Hwy 160 1mi W, 1/2mi North East & South into location**

Street address of well if located within city?

2 WATER WELL OWNER: **Tucker Production** Verbal approval **1-5-81**
 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 81-8**

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 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: **212** ft. below land surface measured on **January** month **6th** 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)
 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 **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 **0** ft. to **10** 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? 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 **January** month **6th** 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 **19th** day **1981** year under the business name of **Carlile Water Well Service, Inc.** by (signature) *Edward E. Meana*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Surface			
	2	22	Clay			
	22	65	Sandy clay			
	65	83	Medium to large sand			
	83	97	Clay			
	97	126	Fine sand			
	126	244	Medium to large sand & clay streaks			
	244	256	Clay			
ELEVATION:	256	280	Fine sand			

Depth(s) Groundwater Encountered **1** **68** 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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