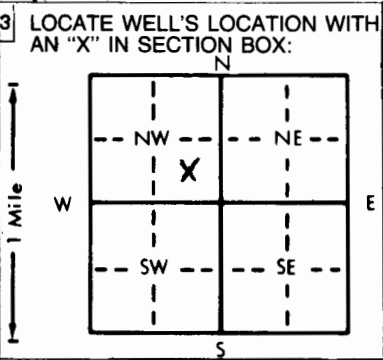


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stevens	XC-SE 1/4 NW 1/4	24	T 32 S	R 35 EW

Distance and direction from nearest town or city street address of well if located within city? **From Liberal go 9mi North 7mi West 6 mi North 1 1/2mi West 1/2mi South west into location.**

2 WATER WELL OWNER: **Tucker Production**
 RR#, St. Address, Box #: **c/o Bob Higgenbottom Box 6**
 City, State, ZIP Code: **Liberal, Kansas 67901**
 Board of Agriculture, Division of Water Resources
 Application Number: **T 81-434**



4 DEPTH OF COMPLETED WELL: **300** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **75** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **225** ft. below land surface measured on mo/day/yr **7/2/81**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **50** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **9** in. to **300** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes.....**No**.....; 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: Glued Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **220** 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-PERFORATED INTERVALS: From **220** ft. to **300** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **120** ft. to **300** 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 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? **Northeast of water well.** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	63	clay			
63	126	fine sand with clay streaks			
126	148	medium to large sand			
148	167	clay			
167	206	fine sand			
206	218	clay			
218	272	fine sand with clay streaks			
272	300	clay			

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) **July 2, 1981** 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) **July 9, 1981** under the business name **Carlile Water Well Service, Inc.** by (signature) *Edward E. Means*

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.

OFFICE USE ONLY
T
32
R
5
EW
SEC. 24
1/4
11/14