

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Seward	1/4 1/4 SE 1/4	8	T 32 S	R 34 EW

Distance and direction from nearest town or city? **Moscow 3 1/2 South - 9 3/4 East - 1/4 North** Street address of well if located within city?

WATER WELL OWNER: **Carl Brollier**
 R#, St. Address, Box #: **RFD**
 City, State, ZIP Code: **Moscow, KS 67952**
 Board of Agriculture, Division of Water Resources
 Application Number: **30019**

DEPTH OF COMPLETED WELL: **455** ft. Bore Hole Diameter: **26** in. to **455** ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)
 Well's static water level ft. below land surface measured on **Pump setter done best pumping** day year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Test Yield: Well water was ft. after hours pumping gpm

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Casing Joints: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass Welded **X**
 Threaded
 Blank casing dia **16** in. to **455** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **12** in., weight **36.4** lbs./ft. Wall thickness or gauge No. **.219**

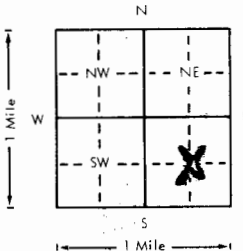
TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia **16** in. to **455** ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: ~~xxxx~~ Perf **250-350** ft. ~~xxxx~~ Screen **350-370** ft., ~~xxxx~~ Perf **370-406** ft. ~~xxxx~~ Screen **406-446** ft.
~~xxxx~~ Perf **446-455** ft. to ft., From ft. to ft.
 Travel Pack Intervals: From **10** ft. to **455** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

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 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines **Center of 1/4 Section N/A** 16 Other (specify below)

Direction from well How many feet ? Water Well Disinfected? Yes No **X**
 Has a chemical/bacteriological sample submitted to Department? Yes No **X** If yes, date sample
 submitted month day year: Pump Installed? Yes No **X**
 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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **1** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was
 completed on **April** month **17** day **1980** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **208**
 This Water Well Record was completed on **November** month **12** day **1980** year under the business
 name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Inane De Lenger*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG		TO		LITHOLOGIC LOG	
	FROM	TO	FROM	TO	FROM	TO	FROM	TO
			Test log attached					
ELEVATION:								

Depth(s) Groundwater Encountered 1. 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
EW
SEC. 6
1/4
C
OF
SE
1/4

March 8, 1980

Carl Brollier
Seward County

Location: SE 8-32-34 - From pasture gate $\frac{1}{4}$ west 2 miles east
3 south $\frac{1}{4}$ north side of road

Static Water Level - 400'

Test #

0	1	Top Soil
1	110	Brown Clay
110	116	Fine to Med. Sand & Gravel (Loose)
116	136	Brown Clay
136	140	Fine to Med. Sand & Gravel 20% Clay (Loose)
140	146	Brown Clay
146	169	Fine to Med. Sand & Gravel 10% Clay (Loose)
169	174	Brown Clay
174	191	Fine to Med. Sand & Gravel (Loose)
191	204	Brown Clay (Tight)
204	230	Fine to Med. Sand & Gravel 10% Clay (Loose)
230	234	Gray Clay
234	293	Fine to Med. Sand & Gravel 10% Clay (Loose)
293	313	Brown Clay
313	340	Fine to Med. Sand & Gravel (Loose)
340	350	Gray & Yellow Clay
350	383	Fine to Med. Sand & Gravel (Loose)
383	392	Brown Clay
392	446	Fine to Med. Sand & Gravel (Loose)
446	473	Brown Clay & White Rock (Tight) (Hard Streaks)
473	480	Gray & Yellow Clay with Brown Rock (Hard)

TD 455'