

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <b>Stevens</b>	$\frac{1}{4}$ $\frac{1}{4}$ <b>NE</b> $\frac{1}{4}$	<b>27</b>	T <b>33</b> S	R <b>36</b> <b>EW</b>

Distance and direction from nearest town or city? **Hugoton 7 East on Hiway 270 - 1 1/2 South - 1/2 West** Street address of well if located within city?

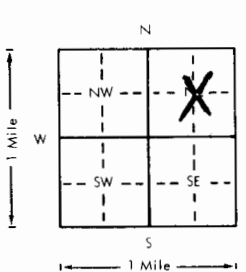
2 WATER WELL OWNER: **Don Concannon**  
 RR#, St. Address, Box #: **129 N. Jackson** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Hugoton, KS 67951** Application Number:

3 DEPTH OF COMPLETED WELL: **360** ft. Bore Hole Diameter: **26** in. to **360** 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)  
 Well's static water level: **138** ft. below land surface measured on **June** month **18** day **1980** year  
 Pump Test Data: Well water was **225** ft. after **2** hours pumping **900** gpm  
 Est. Yield **1300** gpm: Well water was **245** ft. after **3** hours pumping **1300** 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 **X**  
 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing dia: **16** in. to **360** 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) 10 Asbestos-cement  
 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 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: **16** in. to **360** ft. Dia in. to . . . ft. Dia in. to . . . ft.  
 Screen-Perforated Intervals: ~~From~~ Screen **275** ft. to **290** ft. ~~From~~ Perf **290** ft. to **305** ft.  
~~From~~ Screen **305** ft. to **355** ft. ~~From~~ Perf **355** ft. to **360** ft.  
 Gravel Pack Intervals: From **10** ft. to **360** ft. From . . . ft. to . . . ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grouted Intervals: From **10** 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 16 Other (specify below)  
 Direction from well . . . . . How many feet . . . . . ? Water Well Disinfected? Yes . . . . . No **X**  
 Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No **X** If yes, date sample  
 was submitted . . . month . . . day . . . year Pump Installed? Yes **X** No . . . . .  
 If Yes: Pump Manufacturer's name: **Goulds 6 Stage** Model No. **12 JHC** HP **200** Volts . . . . .  
 Depth of Pump Intake: **320** ft. Pumps Capacity rated at **800** 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 **August** month **12** 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 **October** month **23** day **1980** year under the business name of **Minter Wilson Drilling Co., Inc.** by (signature) *M. Minter Wilson*

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

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  
33 R  
36 EW  
SEC.  
1/4  
C  
1/4

WILSON DRILLING CO.

March 20, 1980

Don Concannon  
Tenant Bob Davis  
Stevens County

Location: NE $\frac{1}{4}$  27-33-36 - 130' west of existing wall

Static Water Level - 143

Test #11

0	1	Top Soil
1	14	Brown Clay
14	37	Fine Sand
37	57	Fine to Med. Sand & Fine Gravel 15% Clay (Loose)
57	147	Brown Clay
147	215	Brown Clay & White Rock (Tight)
215	275	Brown Clay
275	290	Fine to Med. Sand & Fine Gravel 10% Clay (Loose)
290	305	Fine to Med. Sand & Gravel 20% Clay (Loose)
305	353	Fine to Med. Sand & Gravel 10% Clay (Loose)
353	365	Brown & Gray & Yellow Clay
365	404	Brown Gray Yellow & Red Clay (Hard)
404	410	Red Bed (Hard)