

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number																																																																																																																																					
County: Grant		1/4 1/4 SW 1/4		15		T 30 S		R 38 EW																																																																																																																																					
Distance and direction from nearest town or city? Ulysses 5 West - 10 South - 3/4 West - 1/4 North				Street address of well if located within city?																																																																																																																																									
2 WATER WELL OWNER: Milton Fischer																																																																																																																																													
RR#, St. Address, Box #: RFD 2																																																																																																																																													
City, State, ZIP Code: Ulysses, KS 67880																																																																																																																																													
Board of Agriculture, Division of Water Resources Application Number:																																																																																																																																													
3 DEPTH OF COMPLETED WELL: 355 ft. Bore Hole Diameter: 26 in. to 355 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 ft. below land surface measured on Pump Setter Done Test Pumping day year																																																																																																																																													
Pump Test Data																																																																																																																																													
Est. Yield 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 X 7 Fiberglass Threaded.																																																																																																																																													
Blank casing dia 16 in. to 355 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 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes																																																																																																																																													
Screen-Perforation Dia 16 in. to 355 ft. Dia in. to ft. Dia in. to ft.																																																																																																																																													
Screen-Perforated Intervals: From Perf 240 ft. to 280 ft. From Screen 280 ft. to 350 ft.																																																																																																																																													
From Perf 350 ft. to 355 ft. From ft. to ft.																																																																																																																																													
Gravel Pack Intervals: From 10 ft. to 355 ft. From ft. to ft.																																																																																																																																													
From ft. to 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 Center of 1/4 Section N/A																																																																																																																																													
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 No X																																																																																																																																													
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 31 day 1979 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 December month 11 day 1980 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) <i>M. Irene De Keyser</i>																																																																																																																																													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																																																																																																																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2">FROM</td> <td colspan="2">TO</td> <td colspan="2">LITHOLOGIC LOG</td> <td colspan="2">FROM</td> <td colspan="2">TO</td> <td colspan="2">LITHOLOGIC LOG</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>										FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG																																																																																																																									
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG																																																																																																																																			
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

30

R

38

KW

SEC.

15

1/4

C of SW 1/4

September 1, 1979

Milton Fischer
Grant County

Location - SW $\frac{1}{4}$ 15-30-38 5 miles West of Ulysses, 10 miles
south, $\frac{3}{4}$ miles West, North side of road

Static Water Level: Approx. 160'

Test #

0	1	Top Soil
1	95	Brown Clay
95	112	Brown Clay & White Rock (Tight) (Hard Streaks)
112	140	Brown Sand & Clay 30% Gravel Loose
140	158	Fine to Medium Sand & Gravel 30% Gravel (Loose)
158	223	Brown Clay
223	230	Fine to Medium Sand & Gravel 10% Clay (Loose)
230	270	Fine to Medium Sand & Gravel (Loose)
270	330	Fine to Medium Sand & Gravel 10% Clay (Loose)
330	337	Brown Sandy Clay
337	352	Fine to Medium Sand & Gravel 10% Clay (Loose)
352	369	Brown Clay (Hard Streaks)
369	443	Brown Gray Yellow & Red Clay with Brown Rock (Hard)
443	450	Brown Gray & Yellow with Shale (Hard)