

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Haskell		$\frac{1}{4}$ $\frac{1}{4}$ SW $\frac{1}{4}$	7	T 27 S	R 34 E W		
Distance and direction from nearest town or city? Garden City 17 South 11 3/4 West - 1/4 North - 290' NW of Pivot							
2 WATER WELL OWNER: Walter Kuhn Estate RR#, St. Address, Box #: % Tommy Lewis City, State, ZIP Code: Satanta, KS 67870 Board of Agriculture, Division of Water Resources Application Number: 34,113							
3 DEPTH OF COMPLETED WELL: 430 ft. Bore Hole Diameter: 26 in. to 430 ft. and 430 in. to 430 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: 148 ft. below land surface measured on March month 20 day 1981 year							
Pump Test Data Est. Yield gpm: Well water was 172 ft. after 2 hours pumping 1400 gpm Well water was 186 ft. after 3 hours pumping 1750 gpm							
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <input type="checkbox"/> Clamped <input type="checkbox"/> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <input checked="" type="checkbox"/> X 7 Fiberglass Threaded <input type="checkbox"/>							
Blank casing dia: 16 in. to 430 ft. Dia 16 in. to 430 ft. Dia 16 in. to 430 ft. Dia 16 in. to 430 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) <input type="checkbox"/> 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 10 Other (specify) <input type="checkbox"/>							
Screen-Perforation Dia: 16 in. to 430 ft. Dia 16 in. to 430 ft. Dia 16 in. to 430 ft. Dia 16 in. to 430 ft.							
Screen-Perforated Intervals: Perf 230-260 ft. Screen 260-270 ft. Perf 270-320 ft. Screen 320-360 ft. Perf 360-415 ft. Screen 415-425 ft. Perf 425-430 ft.							
Gravel Pack Intervals: From 10 ft. to 430 ft. From 10 ft. to 430 ft. From 10 ft. to 430 ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <input type="checkbox"/>							
Grouted Intervals: From 0 ft. to 10 ft. From 10 ft. to 430 ft. From 10 ft. to 430 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 <input type="checkbox"/> No <input checked="" type="checkbox"/> X							
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> X If yes, date sample was submitted month day year Pump Installed? Yes <input checked="" type="checkbox"/> X No <input type="checkbox"/>							
If Yes: Pump Manufacturer's name Goulds 6 Stage Model No. 12 JMC HP 125 Volts 125							
Depth of Pump Intake 300 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 April month 30 day 1981 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 May month 15 day 1981 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) <i>M. Minter Wilson</i>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
ELEVATION:							
Depth(s) Groundwater Encountered 1. 148 ft. 2. 172 ft. 3. 186 ft. 4. 430 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

R

34

FW

SEC.

2

C

SW

1/4

1/4

The
Professional

MINTER-WILSON DRILLING CO.

INCORPORATED

Phone 276-6269 • P.O. Box A • GARDEN CITY, KANSAS 66503

TOMMY LEWIS
HASKELL COUNTY
1/26/81

Location: SW 7-27-34 - 290' Northwest of Pivot
Static Water Level - 180'

Test #

0	1	Top Soil
1	17	Sand & Clay
17	40	Brown Sandy Clay
40	75	Fine to Med. Sand & Gravel (Loose)
75	110	Med. to Coarse Gravel (Loose)
110	127	Fine to Med. Sand & Gravel (Loose)
127	147	Blue Clay
147	175	Fine to Med. Sand & Gravel 10% Clay (Loose)
175	180	Brown Clay
180	196	Fine to Med. Sand & Gravel 10% Clay (Loose)
196	213	Blue Clay
213	255	Fine to Med. Sand & Gravel (Loose)
255	260	Brown Sandy Clay 30% Gravel (Loose)
260	272	Fine to Med. Sand & Gravel (Loose)
272	305	Brown Clay
305	360	Fine to Med. Sand & Gravel (Loose)
360	390	Brown Sandy Clay
390	412	Brown Sandy Clay Streaks of Gravel 35% (Loose)
412	426	Fine to Med. Sand & Gravel 10% Clay (Loose)
426	440	Brown Gray & Yellow Clay (Hard)

T.D. 430'