

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>34</b>	<b>T 33 S</b>	<b>R 38 E</b>
Distance and direction from nearest town or city? <b>Hugoton 4 West - 2 1/2 South - 1/2 West</b>			Street address of well if located within city?		

  

2 WATER WELL OWNER: <b>Edith(Brecheisen) Minter</b>		Board of Agriculture, Division of Water Resources Application Number: <b>32,282</b>
RR#, St. Address, Box #: <b>811 Pat's Drive</b>		
City, State, ZIP Code: <b>Garden City, KS 67846</b>		

  

3 DEPTH OF COMPLETED WELL: <b>555</b> ft. Bore Hole Diameter: <b>26</b> in. to <b>555</b> 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	12 Other (Specify below)
2 Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    10 Observation well	
Well's static water level: <b>147</b> ft. below land surface measured on <b>February</b> month <b>19</b> day <b>1980</b> year	
Pump Test Data: Well water was <b>155</b> ft. after <b>2</b> hours pumping <b>1200</b> gpm	
Est. Yield <b>1475</b> gpm: Well water was <b>163</b> ft. after <b>3</b> hours pumping <b>1475</b> gpm	

  

4 TYPE OF BLANK CASING USED:		Casing Joints: Glued _____ Clamped _____
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    9 Other (specify below)	6 Asbestos-Cement    7 Fiberglass    10 Asbestos-cement    11 Other (specify)	Welded <b>X</b> Threaded _____
2 PVC    4 ABS		
Blank casing dia <b>16</b> in. to <b>555</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		
Casing height above land surface: <b>12</b> in., weight <b>36.4</b> lbs./ft. Wall thickness or gauge No. <b>.219</b>		
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    10 Other (specify)	
Screen-Perforation Dia <b>16</b> in. to <b>555</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		
Screen-Perforated Intervals: From <b>Perf 360</b> ft. to <b>555</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		
Gravel Pack Intervals: From <b>10</b> ft. to <b>555</b> 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 <b>0</b> ft. to <b>10</b> 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	11 Fertilizer storage    15 Oil well/Gas well
2 Sewer lines    5 Seepage pit    8 Feed yard    12 Insecticide storage    16 Other (specify below)	
3 Lateral lines    6 Pit privy    9 Livestock pens    13 Watertight sewer lines	<b>Center of 1/4 Section N/A</b>
Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes _____ No <b>X</b>	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes _____ No <b>X</b>	
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 <b>February</b> month <b>20</b> day <b>1980</b> year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>208</b>	
This Water Well Record was completed on <b>November</b> month <b>20</b> day <b>1980</b> year under the business name of <b>Minter Wilson Drilling Co., Inc.</b> by (signature) <i>M. Wilson</i>	

  

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

M

R

3

E

SEC

34

1/4

C OF NE 1/4

*The  
Professional*

**MINTER-WILSON DRILLING CO.**  
INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 470-1158 P.O. Box A GARDEN CITY, KANSAS 67846

December 13, 1978

Marion Brinkhisen  
Stevens County

Location: N. E.  $\frac{1}{4}$  34-33-38 Hugoton West side Black top from  
City Limits 4 miles West, 2 $\frac{1}{2}$  Miles South, 1320' at  
on Pivot

Static Water Level - 180

Test #3 (Keller)

0	10	Top Soil
10	18	Brown Sandy Clay
18	48	Fine Sand (loose)
48	60	Brown Sandy Clay
60	76	Fine to med. sand and gravel
76	80	Brown Clay
80	113	Brown Sandy Clay
113	127	Brown Clay (hard)
127	200	Brown Clay
200	254	Brown Sandy Clay
254	275	Gray Clay
276	321	Brown Clay
321	328	Fine Sand Streak of clay
328	339	Brown Sandy Clay
339	350	Brown Sandy Clay small sand streak
350	362	Brown Sandy Clay
362	386	Fine to med. sand and gravel (tight)
386	401	Fine to med. sand and gravel 10% Clay <del>tight</del>
401	553	Med. sand to med. coarse gravel mixed with Brown Rock (loose)
553	581	Brown Sandy Clay Brown Rock mixed (hard)
581	620	Red Bed