

1 LOCATION OF WATER WELL		Fraction <u>20' North of Pivot</u>	Section Number <u>23</u>	Township Number <u>T 27 S</u>	Range Number <u>R 30 E</u>
County: <u>Gray</u>		<u>1/4</u> <u>1/4</u> <u>1/4</u>			
Distance and direction from nearest town or city: <u>Charleston - 12 1/4 South - 1/4 East</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Mrs Harold Batman</u>					
RR#, St. Address, Box # : _____					
City, State, ZIP Code : <u>Inngalls, KS 67853</u>					
Board of Agriculture, Division of Water Resources Application Number: _____					
3 DEPTH OF COMPLETED WELL: <u>270</u> ft. Bore Hole Diameter: <u>26</u> in. to <u>270</u> 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: <u>99</u> ft. below land surface measured on <u>October</u> month <u>9</u> day <u>1979</u> year					
Pump Test Data		Well water was <u>114</u> ft. after <u>3</u> hours pumping <u>800</u> gpm			
Est. Yield <u>1500</u> gpm		Well water was <u>121</u> ft. after <u>3</u> hours pumping <u>1500</u> 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 <u>X</u>
			7 Fiberglass		Threaded _____
Blank casing dia: <u>16</u> in. to <u>270</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface: _____ in., weight <u>36.4</u> lbs./ft. Wall thickness or gauge No. <u>219</u>					
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	
			7 Torch cut	10 Other (specify)	
Screen-Perforation Dia: <u>16</u> in. to <u>270</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Screen-Perforated Intervals: From <u>Perf 140-190</u> ft. to <u>Screen 190-210</u> ft. From <u>Perf 210-245</u> ft. to <u>Screen 245-265</u> ft.					
Gravel Pack Intervals: From <u>10</u> ft. to <u>270</u> 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 <u>0</u> ft. to <u>100</u> 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)
Direction from well: _____ How many feet: _____ ? Water Well Disinfected? Yes _____ No _____					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, date sample was submitted: _____ month _____ day _____ year: Pump Installed? Yes <u>X</u> No _____					
If Yes: Pump Manufacturer's name: <u>Goulds 35 stage</u> Model No. <u>14 JMC</u> HP <u>200</u> Volts _____					
Depth of Pump Intake: <u>180</u> ft. Pumps Capacity rated at <u>800</u> 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 <u>November</u> month <u>23</u> day <u>1979</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>208</u>					
This Water Well Record was completed on <u>July</u> month <u>31</u> day <u>1980</u> year under the business name of <u>Matter Wilson Drilling Co. Inc.</u> by (signature) <u>Marlene DeKeyser</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		<p style="text-align: center; font-size: 2em;">Test log attached</p>			
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

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The
Professional

MINTER-WILSON DRILLING CO.

INCORPORATED



CHANDLER, ARIZONA, U.S.A. - 1979

August 24, 1979

Mrs. Harold Batman
Gray County

Location: SW $\frac{1}{4}$ 23-27-30 9 Miles South of Charleston, 1 West,
3/4 South, 1320' East, 20' North of Pivot

Static Water Level - 100

Test #

0	3	Top Soil
3	11	Brown Clay
11	59	Brown Sandy Clay
59	140	Fine to med. sand & gravel (loose)
140	185	Fine to med. sand & gravel streak of coarse gravel (loose)
185	212	Med. coarse gravel (loose)
212	229	Brown Sandy Clay
229	245	Fine to med. sand & gravel yellow rock mixed loose
245	267	Med. coarse gravel yellow rock mixed loose
267	271	Yellow Clay
271	275	Shale

T. D. 270'