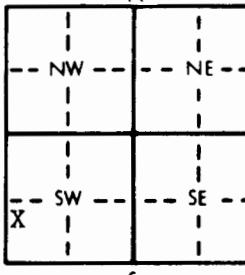


1. LOCATION OF WATER WELL:		Fraction County: Gray NW $\frac{1}{4}$	SW $\frac{1}{4}$	SW $\frac{1}{4}$	Section Number 25	Township Number T 27 S	Range Number R 30 <b>EW</b>
Distance and direction from nearest town or city street address of well if located within city? From Montezuma - $\frac{1}{4}$ mile southwest on Hwy. 56, 3 $\frac{1}{2}$ Miles North, 5 Miles West, 1 Mile North							
2. WATER WELL OWNER:		David J. Koehn			1030 Ft. North & 5215 Ft. West of SE Corner of Section.		
RR#, St. Address, Box #:		Route 2 - Box 26			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code:		Montezuma, Kansas 67867			Application Number: 4809-15288		
3. LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		 N W S E			4. DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: <b>NA</b> Depth(s) Groundwater Encountered 1. <b>NA</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 162 ft. below land surface measured on mo/day/yr 7-10-89 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 30 in. to 340 ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No..... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <b>X</b>		
5. TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued..... Clamped.....			
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded..... <b>X</b> ..... Threaded.....			
2 PVC	4 ABS	7 Fiberglass					
Blank casing diameter	16 in. to 190						
Casing height above land surface	12 in., weight 42.05			lbs./ft. Wall thickness or gauge No. 250			
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement			
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify).....			
		5 Gauzed wrapped	9 ABS	12 None used (open hole).....			
		6 Wire wrapped	10 Other (specify).....	11 None (open hole).....			
SCREEN OR PERFORATION OPENINGS ARE:							
1 Continuous slot	3 Mill slot	7 Torch cut	8 Saw cut	9 Drilled holes			
2 Louvered shutter	4 Key punched			10 Other (specify).....			
SCREEN-PERFORATED INTERVALS: From 190 ft. to 340 ft., From ft. to ft. From ft. to ft.							
From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.							
GRAVEL PACK INTERVALS: From 20 ft. to 340 ft., From ft. to ft. From ft. to ft.							
From ft. to ft. From ft. to ft. From ft. to ft.							
6. GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other		
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft., From ft. to ft.							
What is the nearest source of possible contamination:							
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well			
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well			
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)			
13 Insecticide storage							
Direction from well? <b>South</b> How many feet? 150							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS	
See attached log							
7. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-18-89 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 (mo/day/yr) 9-15-89 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <b>Nora Keller</b>							
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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.							

*The Professionals* **MINTER-WILSON DRILLING CO.** INCORPORATED

Irrigation  
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Complete Installation  
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David J. Koehn  
Gray County  
3-29-89

**RECEIVED**

SEP 20 1989

Location: SW $\frac{1}{4}$  25-27-30  
From old well - 150' N.  
150' offset old well  
Static Water Level - about 150'

DIVISION OF  
ENVIRONMENT

**Test #2**

0 3 Top soil  
3 54 Fine sand  
54 108 Brown clay  
108 127 Fine to medium sand & gravel  
127 137 Fine to medium sand & gravel - some coarse  
gravel  
137 161 Brown sandy clay  
161 167 Fine to medium sand & gravel  
167 172 Brown sandy clay  
172 178 Fine to medium sand & gravel - loose  
178 188 Brown sandy clay  
188 195 Fine to medium sand gravel - hard  
loose streak  
195 199 Brown sandy clay  
199 203 Fine to medium sand & gravel  
203 228 Brown sandy clay white rock mixed  
228 241 Fine sand - loose  
241 244 Brown sandy clay  
244 253 Fine sand - loose  
253 285 Brown clay  
285 290 Fine sand - loose  
290 310 Brown clay  
310 336 Fine to medium sand & gravel - yellow brown  
rock mixed - loose  
336 350 Yellow clay - hard pull down  
350 355 Shale  
355 365 Shale - hard