

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number				
County: Gray		Near Center 1/4 SE 1/4	15		T 27 S		R 29 EW				
Distance and direction from nearest town or city street address of well if located within city? From Montezuma - 1 1/2 Miles W. on Hwy. 56, 7 Miles North, 1320' West & 1395' North.											
2 WATER WELL OWNER: Claude Schmidt & J. W. S. Inc.											
RR#, St. Address, Box #: c/o James W. Schmidt, route 2, Box 38						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: Montezuma, Kansas 67867						Application Number: 17359					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION:								
<div style="text-align: center;"><p>1 Mile</p></div>			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.								
			WELL'S STATIC WATER LEVEL .. 113 .. ft. below land surface measured on mo/day/yr .. 4-28-89 ..								
			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 .. 300 .. 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..... X If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes.....No..... X											
5 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 diameter .. 16 .. in. to .. 180 .. ft., Dia .. in. to .. ft., Dia .. in. to .. ft.											
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) ..					
						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-PERFORATED INTERVALS: From .. 180 .. ft. to .. 300 .. ft., From .. ft. to .. ft., From .. ft. to .. ft.											
GRAVEL PACK INTERVALS: From .. 20 .. ft. to .. 300 .. 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.											
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? SE						How many feet? 195' s. & 50' E.					
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) .. 4-29-89 .. 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) 6-12-89 .. under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</i>											
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.
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and Domestic
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Jim Schmidt
Gray County
3-25-89

Location: SE $\frac{1}{4}$ 15-27-29
From 2nd Curve S. of Ingalls - 3 S.,
1 W., $\frac{1}{4}$ N. & $\frac{1}{4}$ W.
196' N. & 50' W. of existing well

Static Water Level - 100'

Test #1

0	2	Top soil
2	17	Fine sand & sandy clay
17	50	Brown sandy clay
50	55	Brown sandy clay & fine sand
55	140	Fine medium sand & gravel - loose
140	168	Gray & tan clay - tight - hard streaks
168	237	Fine medium coarse sand - 1 to 2% clay loose on fine side
237	300	Fine medium coarse sand & gravel with white & brown & yellow rock Extra loose in spot & very good
300	303	Yellow clay
303	305	Shale