

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Finney		NE ¼ SW ¼ SW ¼	27	T 25 S	R 32 EW
Distance and direction from nearest town or city street address of well if located within city? 8 miles south of Garden City on Hwy. 83-3-1/3 miles east, 1300 ft. N. & 4060 ft. W.					
2 WATER WELL OWNER: Orvillene Williams RR#, St. Address, Box #: 903 Labrador St. City, State, ZIP Code: Garden City, Kansas 67846 Board of Agriculture, Division of Water Resources Application Number: 17015					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 485 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 146 ft. below land surface measured on mo/day/yr 10/30/98 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 485 ft., and in. to ft. WELL WATER TO BE USED AS: 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 sub- mitted 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 260 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 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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 260 ft. to 485 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 30 ft. to 485 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 30 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? Northeast How many feet? 100 ft. east & 20 ft. North					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			
		UNABLE TO PROCURE			
		ATTACHMENT			
		Log for Test Well attached (REL 7/20/12)			
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) 10/30/98 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) 11/2/98 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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Professionals*

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Orvillene Williams
Finney County
October 19, 1998

LOCATION: SW $\frac{1}{4}$ 27-25-32 South of Garden City on Hwy 83 to Lightner
Trailer Park, 2 $\frac{1}{2}$ miles East, $\frac{1}{2}$ mile North, $\frac{1}{2}$ mile East to well
Offset old well 96' West, 41' South to test

TEST #1

0	1	Top soil	01
1	25	Fine sand	07
25	44	Brown sandy clay	04
44	172	Medium coarse gravel loose	14
172	183	Brown sandy clay	04
183	194	Fine to medium sand	07
194	249	Brown sandy clay	04
249	294	Fine to medium sand clay streak mixed loose	07
294	314	Brown sandy clay	04
314	317	Fine to medium sand	07
317	322	Brown sandy clay	
322	339	Brown sandy clay small sand streak	04
339	379	Fine to medium sand and gravel 10% clay	17
379	403	Brown clay white rock mixed	01
403	412	Fine to medium sand and gravel	
412	419	Fine to medium sand and gravel hard clay streak	
419	449	Fine to medium sand and gravel loose	17
449	483	Cemented sand tight	23
483	502	Yellow red clay 10% brown rock mixed tight	
502	512	Yellow red gray clay tight pull down 300	01
512	515	Blue shale hard pull down 325	19