

1 LOCATION OF WATER WELL		Fraction	lot 2 (SW SW)		Section Number	Township Number		Range Number							
County: Gove		S $\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{4}$	7	T	12	S	R 28 EW						
Distance and direction from nearest town or city? From Grainfield					Street address of well if located within city? N/A										
6 Mi. South															
2 WATER WELL OWNER:		Roy Ochs, Jr.													
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources													
City, State, ZIP Code :		Grainfield, Ks. 67737 Application Number: 21331													
3 DEPTH OF COMPLETED WELL		170		ft. Bore Hole Diameter		30		in. to 170		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 Observation well											
Well's static water level		85		ft. below land surface measured on		2		month 13		day 81		year			
Pump Test Data		Well water was		ft. after		hours pumping		gpm							
Est. Yield 567 gpm:		Well water was		132		ft. after		4		hours pumping		567		gpm	
4 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							
2 PVC		4 ABS		7 Fiberglass				Threaded							
Blank casing dia		16		in. to 93		ft. Dia		in. to		ft. Dia		in. to		ft.	
Casing height above land surface		12		in. weight		lbs./ft. Wall thickness or gauge No		.188							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement											
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:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)									
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes									
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)									
Screen-Perforation Dia		16		in. to		ft. Dia		in. to		ft. Dia		in. to		ft.	
Screen-Perforated Intervals:		From W.A. Brown 93		ft. to 160		ft. From		ft. to		ft. From		ft. to		ft.	
		From Johnson 160		ft. to 170		ft. From		ft. to		ft. From		ft. to		ft.	
Gravel Pack Intervals:		From		ft. to		ft. From		ft. to		ft. From		ft. to		ft.	
		From		ft. to		ft. From		ft. to		ft. From		ft. to		ft.	
5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other Concrete							
Grouted Intervals: From		0		ft. to 10		ft. From		ft. to		ft. From		ft. to		ft.	
What is the nearest source of possible contamination:		10 Fuel storage		14 Abandoned water well											
1 Septic tank		4 Cess pool		7 Sewage lagoon		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									
Direction from well		North		How many feet		2,000		? Water Well Disinfected? Yes		No		X			
Was a chemical/bacteriological sample submitted to Department? Yes		No		X		If yes, date sample									
was submitted		month		day		year		Pump Installed? Yes		X		No			
If Yes: Pump Manufacturer's name		Goulds		Model No		3ST 12JMO		HP		Volts					
Depth of Pump Intake		166		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		2		month		9		day 81		year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.		245													
This Water Well Record was completed on		3		month		18		day 81		year					
name of Western Well and Pump, Inc.		by (signature)		Roy F. Senor											
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG			
		0		28		Clay		144		146		Very Coarse Gravel			
		28		32		Coarse Gr.		146		169		Med. to Coarse Gr.			
		32		35		Clay		169		-		Ochre & Shale			
		35		43		Coarse Gr.									
		43		50		Fine sand - Sandy Clay									
		50		60		Med. to Coarse Gr.									
		60		62		Sandstone - Hard									
		62		80		Med. to coarse Gr.									
		80		102		Fine Sand									
		102		115		Med. Gr.									
ELEVATION:		115		144		Med. to coarse Gr. Clay Str.									
Depth(s) Groundwater Encountered		1...90		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

12

R

28

EW

SEC.

7

SW 1/4
SW 1/4
SW 1/4