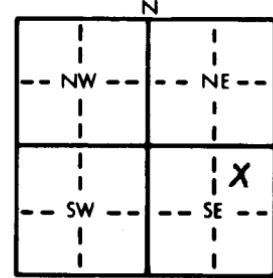


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: STANTON		NE 1/4 NE 1/4 SE 1/4		34		T 27 S		R 40 E 40	
Distance and direction from nearest town or city street address of well if located within city?									
Approx. 5 1/2 miles north and 4 miles east of Johnson, Kansas									
2 WATER WELL OWNER: Melvin Winger									
RR#, St. Address, Box #: RFD									
City, State, ZIP Code: Johnson, KS 67855									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:					4 DEPTH OF COMPLETED WELL: 360' ft. ELEVATION:				
					Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
					WELL'S STATIC WATER LEVEL: 215' ft. below land surface measured on mo/day/yr 7-8-86				
					Pump test data: Well water was ft. after hours pumping gpm				
					Est. Yield: 25 gpm; Well water was ft. after hours pumping gpm				
					Bore Hole Diameter: 10 5/8" in. to 360' 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				
					Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted				
					Water Well Disinfected? Yes X No				
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter: 6" in. to 360' ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface: 12" in., weight: 4.0 lbs./ft. Wall thickness or gauge No. 316w									
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:									
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-PERFORATED INTERVALS:									
From 220-240 ft. to 320-360 ft. From ft. to ft.									
From 280-300 ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS:									
From 10' to 360' 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 0-10' 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 None Observed									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
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) 7-8-86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/yr) 7-11-86 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce Richman									
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									

DRILLERS TEST LOG

CUSTOMERS NAME Melvin Winger DATE 7-2-86
 STREET ADDRESS _____ TEST # 1 E. LOG No
 CITY & STATE Johnson, KS 67855 DRILLER Bill Loss
 COUNTY Stanton QUARTER SE SECTION 34 TOWNSHIP 27 RANGE 40
 LOCATION _____

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____	Proposed Well Depth _____
	From	Pay	To			
	0		2	Top Soil		
	2		38	Brown sandy clay and fine sand streaks		
	38		49	Brown sandy clay and caliche		
	49		56	Cemented sand and sand fien to medium		
	56		63	Sand fine to medium, and coarse		
	63		78	Brown sandy clay and few fine sand streaks		
	78		106	Sand fine to medium, coarse, and cemented sand ledges and clay streaks and small gravel		
	106		128	Brown sand clay and fine sand streaks		
	128		137	Sand fine to medium, coarse and cemented sand ledges, clay streaks		
	137		143	Gray clay		
	143		165	Sand fine to medium, coarse, and very few clay streaks		
	165		184	Brown sandy clay		
	184		210	Sand, fine to medium, coarse, few clay streaks		
60	210	10	220	Sand fine to medium, coarse (loose)		
70	220	25	245	Sand fine to medium, and coarse and small and medium gravel and few coarse		
	245		258	Brown sandy clay and limerock, fine sand streaks		
30	258	12	270	Sandrock and fine sand		
	270		277	Brown sand clay		
55	277	11	288	Sand fine to medium, and coarse		
	288		300	Limerock, brown clay and fine sand streaks		
45	300	30	330	Sand, fine to medium, brown rock, and sandstone, lost circulation 302'		
15	330	08	338	Soapstone and sandstone streaks		
20	338	10	358	Sandstone and soapstone streaks		
	358		365	Shale		
				6" PVC		
					250# Colca	
					11-Sacks GEL - 1-6" Cap	
					TOTAL DEPTH: 360'	
				PERF	PLAIN	
				360-320	40'	
				320-300		20'
				300-280	20'	
				280-240		40'
				240-220	20'	
						280' PLAIN
				220-0		220' TOTAL: 80' Perf
				HENKLE DRILLING & SUPPLY CO., INC.		SUBLETTE, KS
				IRRIGATION HEADQUARTERS		Phone 675-4311
				TEST HOLES * * * * *		IRRIGATION & INDUSTRIAL WELLS * * * * *
						STOCK WELLS

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

220' TOTAL: 80' Perf
 SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS