

1 LOCATION OF WATER WELL: Fraction **C 1/2 SE 1/4** Section Number Township Number Range Number
 COUNTY: **094 STANTON** 1/4 **SW** 1/4 **SE** 1/4 **34** T **27** S R **40** W

Distance and direction from nearest town or city street address of well if located within city?
APPROX. 5 MILES NORTH, 3 1/2 EAST & 1/4 NORTH OF JOHNSON

2 WATER WELL OWNER: **WINGER, MELVIN**
 RR#, St. Address, Box #: **RR 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP code : **JOHNSON, KS 67855-8864** Application Number: **10,197**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 586 ELEVATION: 0	
		Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.	
		WELL'S STATIC WATER LEVEL 231 ft. below land surface measured on mo/day/yr 07/07/98	
		Pump test data: Well water was 476 ft. after 4 hours pumping 279 gpm	
		Estimated Yield 279 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm	
		Bore Hole Diameter 24 in. to 586 ft., and in. to 0 ft.	
		WELL WATER TO BE USED AS: 02 IRRIGATION	
		Was a chemical/bacteriological sample submitted to department? No ;	
		If yes, mo/day/yr sample was submitted Water well disinfected? Yes	

5 TYPE OF BLANK CASING USED: **01 STEEL** CASING JOINTS: **WELDED**
 Blank casing diameter **16** in. to **586** ft., Dia in. to **0** ft., Dia in. to **0** ft.
 Casing height above land surface **12** in., weight **42** lbs/ft. Wall thickness or gauge No. **.250**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **01 STEEL**
 SCREEN OR PERFORATION OPENINGS ARE: **01 CONT. SLOT**

SCREEN PERFORATED INTERVALS: From **221** ft. to **581** ft., From **0** ft. to **0** ft.
 From **0** ft. to **0** ft., From **0** ft. to **0** ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **260** ft., From **0** ft. to **0** ft.
 From **260** ft. to **586** ft., From **0** ft. to **0** ft.

6 GROUT MATERIAL **03 BENTONITE**
 Grout Intervals: From **0** ft. to **20** ft., From **0** ft. to **0** ft., From **0** ft. to **0** ft.
 What is the nearest source of possible contamination: **14 ABAND. WELL**
 Direction from well? **SOUTH** How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	40	04 SANDY CLAY 05 SAND 31 CALICHE			
40	50	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
50	82	04 SANDY CLAY 07 FINE SAND 05 SAND			
82	105	04 SANDY CLAY 20 LIMESTONE			
105	120	05 SAND 01 CLAY			
120	145	04 SANDY CLAY			
145	155	05 SAND 01 CLAY			
155	160	04 SANDY CLAY			
160	196	05 SAND 13 FINE GRAVEL 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) **07/01/98** 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) **07/16/98** under the business name of **HENKLE DRILLING & SUPPLY** by (signature)

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FROM	TO	LITHOLOGIC LOG
196	201	04 SANDY CLAY
201	211	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
211	242	05 SAND 13 FINE GRAVEL 01 CLAY
242	275	01 CLAY 20 LIMESTONE
275	300	05 SAND 01 CLAY
300	301	28 ROCK
301	311	23 SANDSTONE 31 CALICHE
311	315	20 LIMESTONE
315	340	31 CALICHE 23 SANDSTONE
340	400	19 SHALE 20 LIMESTONE
400	448	19 SHALE 23 SANDSTONE
448	459	31 CALICHE
459	554	23 SANDSTONE 31 CALICHE
554	556	20 LIMESTONE
556	581	23 SANDSTONE 31 CALICHE 20 LIMESTONE
581	593	31 CALICHE 20 LIMESTONE
593	600	19 SHALE

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